

COASTFOR
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-Timber Cruising
-Cruise Compilations
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Cruise Compilation

GILBERT SMITH FOREST PRODUCTS

Cruise Compilation Project Report

Project Identification

Location of Cruise : Paxton
 Licence : A18692
 Project Number : 5403
 Cutting Permit : 906
 Forest Inventory Zone : D
 Forest District : 06
 Sustained Yield Unit : PSYU : Kamloops

Compilation Specifications

Volume and Taper Equations : A. Kozak 1989
 Decay Waste and Breakage Factors : BCFS Zonal and PSYU
 Compiled By : Coastfor Enterprises
 Cruised By : PAT DALTON, AT
 Under Licence From : Industrial Forestry Service Ltd.
 Program Version : 2015.00
 Date of Compilation : 02-Oct-2015 : 11:36:42AM
 Method : Average Line Method

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

British Columbia Close Utilization
 Net Volume (Gross Volume less DWB)

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Block Areas

Blocks	Total	A	Treatment Units
Block 010			
Type 1	22.40	22.40	
Total	22.40	22.40	
Block 012			
Type 2	8.90	8.90	
Total	8.90	8.90	
Block 013			
Type 3	29.50	29.50	
Total	29.50	29.50	
Block 014			
Type 4	7.10	7.10	
Total	7.10	7.10	
Block 015			
Type 5	14.40	14.40	
Total	14.40	14.40	
Block 016			
Type 6	9.30	9.30	
Total	9.30	9.30	
Block 017			
Type 7	15.80	15.80	
Total	15.80	15.80	

*** FOR APPRAISAL PURPOSES ***

GILBERT SMITH FOREST PRODUCTS

Cruise Compilation Project Report

Harvest Method Areas

Harvest Methods	Total	A	Treatment Units
Method SC			
Type 1	22.40	22.40	
Type 2	8.90	8.90	
Type 3	29.50	29.50	
Type 4	7.10	7.10	
Type 5	14.40	14.40	
Type 6	9.30	9.30	
Type 7	15.80	15.80	
Total	107.40	107.40	

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Map Area Statement Report

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Card A Cruise Identity

Licence # : A18692
 Number of Blocks : 7
 Forest District : Thompson Rivers
 Unit No : Kamloops
 Quota : Prop./Mngd.PSYU,TFL,or SSA
 Elevation : 1
 East : 0
 Total Merch Area : 107.40
 Locality : Paxton

Cutting Permit # : 906
 Forest Region : Thompson-Okanagan
 Type : PSYU
 Tenure : Forest Licence (INTERIOR)
 Sale Type : None
 Co-ordinates Zone : Unknown
 North : 0
 Report Type : *** FOR APPRAISAL PURPOSES ***

Card B Compilation Standard

Damage : Damage
 Double Sampling : Measure and Counts Plots
 Species Compilation : Exceptions Used

Selective : Compile All Trees
 Special Compilation : Interior Dry Belt Fir
 Type of Compilation : Interior

Compilation Standard	Mature	Immature	PL
DBH Limit	17.50	12.00	12.50
Stump Height	30	30	30
Top Diameter	10.00	10.00	10.00

Card C Type Description

Type	Description	A
1		22.4
2		8.9
3		29.5
4		7.1
5		14.4
6		9.3
7		15.8

Silvicultural Treatment Units**Card D Block Description**

Block	Description	Maturity	Type	A
010	10	M	1	22.4
012	12	M	2	8.9
013	13	M	3	29.5
014	14	M	4	7.1
015	15	M	5	14.4
016	16	M	6	9.3
017	17	M	7	15.8

Silvicultural Treatment Units**Card F Harvesting Description**

Harvest Method	Harvest Description	Type	A
SC	Ground Systems - Clearcut	1	22.4
		2	8.9
		3	29.5

Silvicultural Treatment Units

Harvest Method	Harvest Description	Type	A	Silvicultural Treatment Units
SC	Ground Systems - Clearcut	4	7.1	
		5	14.4	
		6	9.3	
		7	15.8	

Card G Treatment Unit Description

Treatment Unit	Description
A	A

Volume Statistical Analysis

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Forest Type	Cnt	Plots Mea Tot	Area ha	Net Volume m3/ha	Proportional Volume	Trees Cnt Mea Tot	Standard Deviation	Coeff. of Variation	Sampling 1 SE%	Error 2 SE%
1 :	6	12 18	22.4	214.8	0.16	32 58 90	119.8995	57.8	13.3	28.1
2 :	0	8 8	8.9	381.8	0.12	0 50 50	186.1461	48.8	17.2	40.8
3 :	16	14 30	29.5	273.3	0.32	66 73 139	156.6520	50.9	10.7	21.9
4 :	0	4 4	7.1	212.0	0.05	0 21 21	45.8211	21.6	10.8	34.4
5 :	0	15 15	14.4	172.5	0.09	0 68 68	73.7440	42.8	11.0	23.7
6 :	0	9 9	9.3	188.3	0.06	0 36 36	131.6958	69.9	23.3	53.8
7 :	0	12 12	15.8	367.1	0.20	0 65 65	173.6848	47.3	13.7	30.1
TOTAL	22	74 96	107.4	258.9		98 371 469		47.9	5.6	11.0

Number of live & dead potential trees sampled is 371

Number of dead useless trees sampled is 8

Number of live useless trees sampled is 0

The measured weighted sampling error is 12.8% at the 95% confidence level

The weighted sampling error is 11.0% at the 95% confidence level

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Basal Area Statistical Analysis

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Utilization Levels: Minimum DBH Top Diameter Stump Height

Mature Blocks: (cm) 17.5 10.0 30
 Immature Blocks:(cm) 12.0 10.0 30
 Exception[PL]: (cm) 12.5 10.0 30

Standard Log Length:(m) 5.00

Forest Type	Cnt	Plots Mea Tot	Area ha	Basal Area m2/ha	Proportional Basal Area	Trees Cnt Mea Tot	Standard Deviation	Coeff. of Variation	Sampling 1 SE%	Error 2 SE%
1 :	6	12 18	22.4	30.0	0.18	32 58 90	15.1230	50.4	11.9	25.1
2 :	0	8 8	8.9	50.0	0.12	0 50 50	24.0950	48.2	17.0	40.3
3 :	16	14 30	29.5	37.1	0.29	66 73 139	22.1825	59.8	10.9	22.3
4 :	0	4 4	7.1	31.5	0.06	0 21 21	5.7446	18.2	9.1	29.0
5 :	0	15 15	14.4	27.2	0.10	0 68 68	11.3087	41.6	10.7	23.0
6 :	0	9 9	9.3	25.3	0.06	0 36 36	14.1421	55.8	18.6	42.9
7 :	0	12 12	15.8	47.0	0.20	0 65 65	22.0825	47.0	13.6	29.9
TOTAL	22	74 96	107.4	35.4		98 371 469		51.9	5.3	10.5

Number of live & dead potential trees sampled is 371

Number of dead useless trees sampled is 8

Number of live useless trees sampled is 0

The measured weighted sampling error is 12.1% at the 95% confidence level

The weighted sampling error is 10.5% at the 95% confidence level

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Extended CP Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: [A : 107.4]
 Gross Area: [Grand Total : 107.4]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	29507	29507		27960	596	951	
Net Merchantable	m3	27810	27810		26575	565	671	
Net Merch - All	m3/ha	259	259		247	5	6	
Net Merch - Live	m3/ha	249	249		244	4	1	
Net Merch - DP	m3/ha	10	10		4	1	5	
Distribution	%	100	100		96	2	2	
Decay	%	3	3		2	3	10	
Waste	%	0	0		0	0	3	
Waste(billing)	%	0	0		0	0	4	
Breakage	%	3	3		2	2	17	
Total Cull (DWB)	%	6	6		5	5	29	
Stems/Ha (Live & DP)		506.4	506.4		473.0	9.5	23.9	
Avg DBH (Live & DP)	cm	29.8	29.8		30.2	28.1	23.2	
Snags/Ha		12.6	6.5		6.5			
Avg Snag DBH	cm	27.1	33.5	6.2	33.5			6.2
Gross Merch Vol/Tree	m3	0.54	0.54		0.55	0.58	0.37	
Net Merch Vol/Tree	m3	0.51	0.51		0.52	0.55	0.26	
Avg Weight Total Ht	m	24.7	24.7		24.7	25.8	21.8	
Avg Weight Merch Ht	m	19.5	19.5		19.6	20.2	16.2	
Avg 5.0 m Log Net	m3	0.17	0.17		0.17	0.18	0.11	
Avg 5.0 m Log Gross	m3	0.17	0.17		0.17	0.18	0.13	
Avg # of 5.0 m Logs/Tree		3.18	3.18		3.19	3.20	2.83	
Net Immature	%	62.4	62.4		63.1	46.6	47.6	
Average Slope	%	19						
All Burn Volume	%	0.3	0.3		0.3			
Heavy Fire Volume	%	0.3	0.3		0.3			
Blowdown Volume	%	4.0	4.0		1.9	18.6	76.4	
Insect Volume	%	3.9	3.9		1.5	23.6	83.1	
LRF and Log Summary								
Net Merch - Stud	%	44.2	44.2		43.6	43.0	68.4	
Net Merch - Small Log	%	79.2	79.2		78.5	85.9	97.4	
Net Merch - Large Log	%	20.8	20.8		21.5	14.1	2.6	
Avg LRF All	bdft/m3	180.4	180.4		182.0	192.2	107.3	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403
 Location : Paxton

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage
 No Of Blocks : 7

Appraisal Summary Report

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Net Area: [All Treatment Units : 107.4]

All Method Summary

Species	Net Volume (m3)	Net Volume / ha	Decay%	Stud Log%	LRF	All Burn%
Code Description	All Live	DP	All Live	DP		
FI Doug-Fir	26575	26183	391	247.435	243.794	3.641
LO L.P. Pine	671	113	558	6.247	1.054	5.193
SP Spruce	565	432	133	5.260	4.019	1.241
AS Aspen	0	0	0	0.000	0.000	0.000
Conifer	27810	26728	1082	258.942	248.867	10.075
Total	27810	26728	1082	258.942	248.867	10.075

Harvesting Method Summaries

Species	Harvest Method	Net Volume	Average Slope%	Net Vol /Tree	Net Vol/ha	Defect% (DWB)	Partial Cut%	All Fire%	Heavy Fire%	Down Tree%	Dead Useless%
All Species	SC	27810	19	0.51	258.942	6		0	0	4	2
	All Methods	27810	19	0.51	258.942	6		0	0	4	2
Conifer	SC	27810	19	0.51	258.942	6		0	0	4	1
	All Methods	27810	19	0.51	258.942	6		0	0	4	1

Insect Damage Net Volume (m3)

	L.P. Pine	All Other Conifer
Green Attack	0	0
Red Attack	0	0
Grey Attack	558	534

L.P. Pine Red/Grey Attack % of Conifer by Block

010: 0.0% 012: 3.8% 013: 1.5% 014: 0.0% 015: 4.1% 016: 6.6%
 017: 1.5%

Cutting Authority

95% Confidence Interval 11.0
 Plots/Ha 0.9
 Cruised Trees/Plot 4.9
 Cruise Date (yy-mm): 15-07
 # Plots: 96 # <= 5yrs: 96 # > 5yrs: 0 # > 10yrs: 0 # no date: 0

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Cutting Permit Damage Summary [Blowdown Damage]

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: [A : 107.4]
 Gross Area: [Grand Total : 107.4]
 Species: Doug-Fir

Type of Damage:	Total	Normal	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	27960	27065	315	229
Net Merchantable	m3	26575	25764	287	210
Net Merch - All	m3/ha	247	240	3	2
Distribution	%	100	97	1	1
Decay	%	2	2	4	5
Waste	%	0	0	1	1
Waste(billing)	%	0	0	1	1
Breakage	%	2	2	3	2
Total Cull (DWB)	%	5	5	9	8
Stems/Ha (Live & DP)		473.0	464.2	4.7	2.8
Avg DBH (Live & DP)	cm	30.2	30.0	33.7	34.1
Snags/Ha		6.5	6.5		
Avg Snag DBH	cm	33.5	33.5		
Gross Merch Vol/Tree	m3	0.55	0.54	0.63	0.77
Net Merch Vol/Tree	m3	0.52	0.52	0.57	0.71
Avg Weight Total Ht	m	24.7	24.7	23.0	26.2
Avg Weight Merch Ht	m	19.6	19.5	18.6	20.9
Avg 5.0 m Log Net	m3	0.17	0.17	0.21	0.18
Avg 5.0 m Log Gross	m3	0.17	0.17	0.23	0.19
Avg # of 5.0 m Logs/Tree		3.19	3.19	2.75	4.06
Net Immature	%	63.1	64.4		76.3

LRF and Log Summary

Net Merch - Stud	%	43.6	44.3	26.8	35.8
Net Merch - Small Log	%	78.5	79.2	72.4	80.4
Net Merch - Large Log	%	21.5	20.8	27.6	19.6
Avg LRF All	bdft/m3	182.0	181.6	187.0	182.4

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Cutting Permit Damage Summary [Blowdown Damage]

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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 Filename: a18692-906.ccp
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 Version: 2015.00 IFS build 5949

Net Area: [A : 107.4]

Gross Area: [Grand Total : 107.4]

Species: L.P. Pine

Type of Damage:	Total	Normal	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	951	127	562	203
Net Merchantable	m3	671	113	406	106
Net Merch - All	m3/ha	6	1	4	1
Distribution	%	100	17	61	16
Decay	%	10	6	4	30
Waste	%	3	3	2	7
Waste(billing)	%	4	3	2	13
Breakage	%	17	2	22	11
Total Cull (DWB)	%	29	11	28	48
Stems/Ha (Live & DP)		23.9	3.6	17.5	1.9
Avg DBH (Live & DP)	cm	23.2	21.3	21.5	36.3
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.37	0.33	0.30	1.01
Net Merch Vol/Tree	m3	0.26	0.29	0.22	0.53
Avg Weight Total Ht	m	21.8	22.2	20.6	24.2
Avg Weight Merch Ht	m	16.2	16.0	15.0	19.9
Avg 5.0 m Log Net	m3	0.11	0.10	0.11	0.16
Avg 5.0 m Log Gross	m3	0.13	0.11	0.12	0.25
Avg # of 5.0 m Logs/Tree		2.83	3.00	2.60	4.00
Net Immature	%	47.6		50.9	63.1

LRF and Log Summary

Net Merch - Stud	%	68.4	75.7	78.0	28.0
Net Merch - Small Log	%	97.4	100.0	100.0	83.5
Net Merch - Large Log	%	2.6			16.5
Avg LRF All	bdft/m3	107.3	173.5	91.3	99.2

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Cutting Permit Damage Summary [Blowdown Damage]

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: [A : 107.4]
 Gross Area: [Grand Total : 107.4]
 Species: Spruce

Type of Damage:	Total	Normal	E-Down
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Volume and Size Data

Gross Merchantable	m3	596	397	112
Net Merchantable	m3	565	378	105
Net Merch - All	m3/ha	5	4	1
Distribution	%	100	67	19
Decay	%	3	3	4
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	2
Total Cull (DWB)	%	5	5	6
Stems/Ha (Live & DP)		9.5	5.6	2.2
Avg DBH (Live & DP)	cm	28.1	28.7	25.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.58	0.65	0.46
Net Merch Vol/Tree	m3	0.55	0.62	0.43
Avg Weight Total Ht	m	25.8	27.6	23.8
Avg Weight Merch Ht	m	20.2	22.0	17.4
Avg 5.0 m Log Net	m3	0.18	0.20	0.13
Avg 5.0 m Log Gross	m3	0.18	0.20	0.14
Avg # of 5.0 m Logs/Tree		3.20	3.21	3.31
Net Immature	%	46.6	34.4	48.5

LRF and Log Summary

Net Merch - Stud	%	43.0	36.4	62.7
Net Merch - Small Log	%	85.9	78.8	100.0
Net Merch - Large Log	%	14.1	21.2	
Avg LRF All	bdft/m3	192.2	196.3	182.4

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Cutting Permit Damage Summary [Fire Damage]

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: [A : 107.4]
 Gross Area: [Grand Total : 107.4]
 Species: Doug-Fir

Type of Damage:	Total	Normal	C-Hvy
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Volume and Size Data

Gross Merchantable	m3	27960	27065	102
Net Merchantable	m3	26575	25764	90
Net Merch - All	m3/ha	247	240	1
Distribution	%	100	97	0
Decay	%	2	2	7
Waste	%	0	0	2
Waste(billing)	%	0	0	3
Breakage	%	2	2	3
Total Cull (DWB)	%	5	5	12
Stems/Ha (Live & DP)		473.0	464.2	0.2
Avg DBH (Live & DP)	cm	30.2	30.0	79.5
Snags/Ha		6.5	6.5	
Avg Snag DBH	cm	33.5	33.5	
Gross Merch Vol/Tree	m3	0.55	0.54	4.80
Net Merch Vol/Tree	m3	0.52	0.52	4.23
Avg Weight Total Ht	m	24.7	24.7	32.1
Avg Weight Merch Ht	m	19.6	19.5	28.5
Avg 5.0 m Log Net	m3	0.17	0.17	0.73
Avg 5.0 m Log Gross	m3	0.17	0.17	0.80
Avg # of 5.0 m Logs/Tree		3.19	3.19	6.00
Net Immature	%	63.1	64.4	

LRF and Log Summary

Net Merch - Stud	%	43.6	44.3	1.4
Net Merch - Small Log	%	78.5	79.2	7.7
Net Merch - Large Log	%	21.5	20.8	92.3
Avg LRF All	bdft/m3	182.0	181.6	218.0

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Cutting Permit Damage Summary [Insect Damage]

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: [A : 107.4]
 Gross Area: [Grand Total : 107.4]
 Species: Doug-Fir

Type of Damage:	Total	Normal	6-Grn-D	7-Gry-D
-----------------	-------	--------	---------	---------

Volume and Size Data

Gross Merchantable	m3	27960	27065	335	107
Net Merchantable	m3	26575	25764	303	98
Net Merch - All	m3/ha	247	240	3	1
Distribution	%	100	97	1	0
Decay	%	2	2	6	4
Waste	%	0	0	1	1
Waste(billing)	%	0	0	2	1
Breakage	%	2	2	3	3
Total Cull (DWB)	%	5	5	10	8
Stems/Ha (Live & DP)		473.0	464.2	2.2	1.4
Avg DBH (Live & DP)	cm	30.2	30.0	44.7	36.4
Snags/Ha		6.5	6.5		
Avg Snag DBH	cm	33.5	33.5		
Gross Merch Vol/Tree	m3	0.55	0.54	1.41	0.73
Net Merch Vol/Tree	m3	0.52	0.52	1.27	0.67
Avg Weight Total Ht	m	24.7	24.7	29.3	22.0
Avg Weight Merch Ht	m	19.6	19.5	24.9	17.4
Avg 5.0 m Log Net	m3	0.17	0.17	0.30	0.23
Avg 5.0 m Log Gross	m3	0.17	0.17	0.32	0.24
Avg # of 5.0 m Logs/Tree		3.19	3.19	4.40	3.00
Net Immature	%	63.1	64.4	26.2	

LRF and Log Summary

Net Merch - Stud	%	43.6	44.3	16.6	23.0
Net Merch - Small Log	%	78.5	79.2	55.5	100.0
Net Merch - Large Log	%	21.5	20.8	44.5	
Avg LRF All	bdft/m3	182.0	181.6	198.4	180.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method		Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS		Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906		Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403		Computerized Breakage	District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: [A : 107.4]

Gross Area: [Grand Total : 107.4]

Species: L.P. Pine

Type of Damage:	Total	Normal	3-Grey
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Volume and Size Data

Gross Merchantable	m3	951	127	824
Net Merchantable	m3	671	113	558
Net Merch - All	m3/ha	6	1	5
Distribution	%	100	17	83
Decay	%	10	6	10
Waste	%	3	3	3
Waste(billing)	%	4	3	4
Breakage	%	17	2	19
Total Cull (DWB)	%	29	11	32
Stems/Ha (Live & DP)		23.9	3.6	20.3
Avg DBH (Live & DP)	cm	23.2	21.3	23.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.37	0.33	0.38
Net Merch Vol/Tree	m3	0.26	0.29	0.26
Avg Weight Total Ht	m	21.8	22.2	21.7
Avg Weight Merch Ht	m	16.2	16.0	16.3
Avg 5.0 m Log Net	m3	0.11	0.10	0.12
Avg 5.0 m Log Gross	m3	0.13	0.11	0.14
Avg # of 5.0 m Logs/Tree		2.83	3.00	2.79
Net Immature	%	47.6		57.2

LRF and Log Summary

Net Merch - Stud	%	68.4	75.7	66.9
Net Merch - Small Log	%	97.4	100.0	96.8
Net Merch - Large Log	%	2.6		3.2
Avg LRF All	bdft/m3	107.3	173.5	93.9

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Cutting Permit Damage Summary [Insect Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: [A : 107.4]

Gross Area: [Grand Total : 107.4]

Species: Spruce

Type of Damage: Total Normal 7-Gry-D

Volume and Size Data

Gross Merchantable	m3	596	397	141
Net Merchantable	m3	565	378	133
Net Merch - All	m3/ha	5	4	1
Distribution	%	100	67	24
Decay	%	3	3	3
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	2
Total Cull (DWB)	%	5	5	5
Stems/Ha (Live & DP)		9.5	5.6	3.2
Avg DBH (Live & DP)	cm	28.1	28.7	25.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.58	0.65	0.41
Net Merch Vol/Tree	m3	0.55	0.62	0.39
Avg Weight Total Ht	m	25.8	27.6	21.0
Avg Weight Merch Ht	m	20.2	22.0	15.0
Avg 5.0 m Log Net	m3	0.18	0.20	0.13
Avg 5.0 m Log Gross	m3	0.18	0.20	0.14
Avg # of 5.0 m Logs/Tree		3.20	3.21	3.00
Net Immature	%	46.6	34.4	100.0

LRF and Log Summary

Net Merch - Stud	%	43.0	36.4	67.8
Net Merch - Small Log	%	85.9	78.8	100.0
Net Merch - Large Log	%	14.1	21.2	
Avg LRF All	bdft/m3	192.2	196.3	179.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Extended Block Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 010:10, Plots in Block: 18, TUs: [A : 22.4]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	5056	5056		4943	44	69	
Net Merchantable	m3	4811	4811		4706	43	61	
Net Merch - All	m3/ha	215	215		210	2	3	
Net Merch - Live	m3/ha	215	215		210	2	3	
Net Merch - DP	m3/ha							
Distribution	%	100	100		98	1	1	
Decay	%	2	2		2		6	
Waste	%	0	0		0		3	
Waste(billing)	%	0	0		0		3	
Breakage	%	2	2		2	2	2	
Total Cull (DWB)	%	5	5		5	2	11	
Stems/Ha (Live & DP)		402.2	402.2		382.8	12.4	7.0	
Avg DBH (Live & DP)	cm	30.8	30.8		31.2	18.5	24.6	
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	0.56	0.56		0.58	0.16	0.44	
Net Merch Vol/Tree	m3	0.53	0.53		0.55	0.16	0.39	
Avg Weight Total Ht	m	24.0	24.0		24.2	16.4	21.8	
Avg Weight Merch Ht	m	19.1	19.1		19.2	9.7	16.6	
Avg 5.0 m Log Net	m3	0.17	0.17		0.17	0.08	0.13	
Avg 5.0 m Log Gross	m3	0.18	0.18		0.18	0.08	0.15	
Avg # of 5.0 m Logs/Tree		3.20	3.20		3.24	2.00	3.00	
Net Immature	%	65.8	65.8		66.4	100.0		
Average Slope	%	26						
All Burn Volume	%							
Heavy Fire Volume	%							
Blowdown Volume	%							
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	42.2	42.2		41.5	100.0	55.0	
Net Merch - Small Log	%	78.0	78.0		77.5	100.0	100.0	
Net Merch - Large Log	%	22.0	22.0		22.5			
Avg LRF All	bdft/m3	182.5	182.5		182.8	158.0	180.8	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Extended Block Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 012:12, Plots in Block: 8, TUs: [A : 8.9]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	3701	3701		3530		171	
Net Merchantable	m3	3398	3398		3269		129	
Net Merch - All	m3/ha	382	382		367		14	
Net Merch - Live	m3/ha	367	367		367			
Net Merch - DP	m3/ha	14	14				14	
Distribution	%	100	100		96		4	
Decay	%	4	4		4		3	
Waste	%	1	1		1			
Waste(billing)	%	1	1		1			
Breakage	%	3	3		3		22	
Total Cull (DWB)	%	8	8		7		25	
Stems/Ha (Live & DP)		520.6	520.6		474.5		46.2	
Avg DBH (Live & DP)	cm	35.0	35.0		35.9		23.5	
Snags/Ha		35.6	35.6		35.6			
Avg Snag DBH	cm	32.8	32.8		32.8			
Gross Merch Vol/Tree	m3	0.80	0.80		0.84		0.42	
Net Merch Vol/Tree	m3	0.73	0.73		0.77		0.31	
Avg Weight Total Ht	m	26.5	26.5		26.7		23.1	
Avg Weight Merch Ht	m	21.6	21.6		21.8		17.6	
Avg 5.0 m Log Net	m3	0.21	0.21		0.22		0.12	
Avg 5.0 m Log Gross	m3	0.22	0.22		0.23		0.13	
Avg # of 5.0 m Logs/Tree		3.61	3.61		3.64		3.26	
Net Immature	%	35.5	35.5		33.0		100.0	
Average Slope	%	20						
All Burn Volume	%							
Heavy Fire Volume	%							
Blowdown Volume	%	5.3	5.3		1.6		100.0	
Insect Volume	%	10.4	10.4		6.8		100.0	
LRF and Log Summary								
Net Merch - Stud	%	29.8	29.8		28.5		63.0	
Net Merch - Small Log	%	64.3	64.3		62.9		100.0	
Net Merch - Large Log	%	35.7	35.7		37.1			
Avg LRF All	bdft/m3	186.0	186.0		189.4		100.6	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Extended Block Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 013:13, Plots in Block: 30, TUs: [A : 29.5]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	8565	8565		8072	260	233	
Net Merchantable	m3	8061	8061		7691	248	123	
Net Merch - All	m3/ha	273	273		261	8	4	
Net Merch - Live	m3/ha	262	262		253	8		
Net Merch - DP	m3/ha	12	12		7		4	
Distribution	%	100	100		95	3	2	
Decay	%	3	3		2	3	28	
Waste	%	1	1		0	0	7	
Waste(billing)	%	1	1		0	0	14	
Breakage	%	3	3		2	2	12	
Total Cull (DWB)	%	6	6		5	5	47	
Stems/Ha (Live & DP)		499.2	499.2		481.4	7.1	10.7	
Avg DBH (Live & DP)	cm	30.7	30.7		30.6	37.8	30.9	
Snags/Ha		24.5	2.1	22.5	2.1			22.5
Avg Snag DBH	cm	24.4	59.2	18.0	59.2			18.0
Gross Merch Vol/Tree	m3	0.58	0.58		0.57	1.24	0.74	
Net Merch Vol/Tree	m3	0.55	0.55		0.54	1.17	0.39	
Avg Weight Total Ht	m	24.6	24.6		24.4	29.3	24.0	
Avg Weight Merch Ht	m	19.3	19.3		19.1	24.1	19.1	
Avg 5.0 m Log Net	m3	0.17	0.17		0.17	0.27	0.12	
Avg 5.0 m Log Gross	m3	0.18	0.18		0.17	0.28	0.19	
Avg # of 5.0 m Logs/Tree		3.32	3.32		3.29	4.36	4.00	
Net Immature	%	59.7	59.7		62.6			
Average Slope	%	17						
All Burn Volume	%							
Heavy Fire Volume	%							
Blowdown Volume	%	2.7	2.7		1.3		100.0	
Insect Volume	%	2.7	2.7		1.3		100.0	
LRF and Log Summary								
Net Merch - Stud	%	43.1	43.1		43.6	25.6	48.4	
Net Merch - Small Log	%	84.3	84.3		84.8	67.7	85.7	
Net Merch - Large Log	%	15.7	15.7		15.2	32.3	14.3	
Avg LRF All	bdft/m3	179.5	179.5		180.1	205.9	88.6	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Extended Block Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 014:14, Plots in Block: 4, TUs: [A : 7.1]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	1559	1559		1559			
Net Merchantable	m3	1505	1505		1505			
Net Merch - All	m3/ha	212	212		212			
Net Merch - Live	m3/ha	212	212		212			
Net Merch - DP	m3/ha							
Distribution	%	100	100		100			
Decay	%	1	1		1			
Waste	%	0	0		0			
Waste(billing)	%	0	0		0			
Breakage	%	2	2		2			
Total Cull (DWB)	%	3	3		3			
Stems/Ha (Live & DP)		550.7	550.7		550.7			
Avg DBH (Live & DP)	cm	27.0	27.0		27.0			
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	0.40	0.40		0.40			
Net Merch Vol/Tree	m3	0.38	0.38		0.38			
Avg Weight Total Ht	m	22.2	22.2		22.2			
Avg Weight Merch Ht	m	16.9	16.9		16.9			
Avg 5.0 m Log Net	m3	0.14	0.14		0.14			
Avg 5.0 m Log Gross	m3	0.14	0.14		0.14			
Avg # of 5.0 m Logs/Tree		2.80	2.80		2.80			
Net Immature	%	73.9	73.9		73.9			
Average Slope	%	23						
All Burn Volume	%							
Heavy Fire Volume	%							
Blowdown Volume	%							
Insect Volume	%							
LRF and Log Summary								
Net Merch - Stud	%	56.1	56.1		56.1			
Net Merch - Small Log	%	80.4	80.4		80.4			
Net Merch - Large Log	%	19.6	19.6		19.6			
Avg LRF All	bdft/m3	178.6	178.6		178.6			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Extended Block Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 015:15, Plots in Block: 15, TUs: [A : 14.4]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	2619	2619		2397	88	134	
Net Merchantable	m3	2484	2484		2300	82	102	
Net Merch - All	m3/ha	172	172		160	6	7	
Net Merch - Live	m3/ha	160	160		160			
Net Merch - DP	m3/ha	13	13			6	7	
Distribution	%	100	100		93	3	4	
Decay	%	2	2		2	4	2	
Waste	%	0	0		0			
Waste(billing)	%	0	0		0			
Breakage	%	3	3		2		22	
Total Cull (DWB)	%	5	5		4	6	24	
Stems/Ha (Live & DP)		531.6	531.6		496.7	12.2	22.7	
Avg DBH (Live & DP)	cm	25.5	25.5		25.4	28.9	25.9	
Snags/Ha		15.2	15.2		15.2			
Avg Snag DBH	cm	25.9	25.9		25.9			
Gross Merch Vol/Tree	m3	0.34	0.34		0.34	0.50	0.41	
Net Merch Vol/Tree	m3	0.32	0.32		0.32	0.47	0.31	
Avg Weight Total Ht	m	21.0	21.0		21.1	20.1	19.7	
Avg Weight Merch Ht	m	15.6	15.6		15.7	15.0	15.0	
Avg 5.0 m Log Net	m3	0.13	0.13		0.13	0.16	0.15	
Avg 5.0 m Log Gross	m3	0.13	0.13		0.13	0.17	0.16	
Avg # of 5.0 m Logs/Tree		2.63	2.63		2.62	3.00	2.62	
Net Immature	%	78.2	78.2		76.5	100.0	100.0	
Average Slope	%	14						
All Burn Volume	%							
Heavy Fire Volume	%							
Blowdown Volume	%	2.3	2.3				55.9	
Insect Volume	%	7.4	7.4			100.0	100.0	
LRF and Log Summary								
Net Merch - Stud	%	61.6	61.6		61.9	47.9	64.8	
Net Merch - Small Log	%	95.4	95.4		95.0	100.0	100.0	
Net Merch - Large Log	%	4.6	4.6		5.0			
Avg LRF All	bdft/m3	168.9	168.9		171.4	185.9	99.2	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Extended Block Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
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 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 016:16, Plots in Block: 9, TUs: [A : 9.3]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	1904	1904		1471	204	228	
Net Merchantable	m3	1751	1751		1392	191	168	
Net Merch - All	m3/ha	188	188		150	21	18	
Net Merch - Live	m3/ha	159	159		138	15	6	
Net Merch - DP	m3/ha	30	30		12	5	12	
Distribution	%	100	100		79	11	10	
Decay	%	3	3		2	4	6	
Waste	%	1	1		1		3	
Waste(billing)	%	1	1		1		5	
Breakage	%	4	4		2	2	17	
Total Cull (DWB)	%	8	8		5	6	26	
Stems/Ha (Live & DP)		426.9	426.9		274.0	38.6	114.3	
Avg DBH (Live & DP)	cm	27.5	27.5		30.5	27.1	18.6	
Snags/Ha		10.6	10.6		10.6			
Avg Snag DBH	cm	28.3	28.3		28.3			
Gross Merch Vol/Tree	m3	0.48	0.48		0.58	0.57	0.21	
Net Merch Vol/Tree	m3	0.44	0.44		0.55	0.53	0.16	
Avg Weight Total Ht	m	25.4	25.4		26.2	26.1	20.3	
Avg Weight Merch Ht	m	20.2	20.2		21.2	19.7	13.8	
Avg 5.0 m Log Net	m3	0.16	0.16		0.18	0.15	0.08	
Avg 5.0 m Log Gross	m3	0.16	0.16		0.19	0.16	0.09	
Avg # of 5.0 m Logs/Tree		2.91	2.91		3.08	3.53	2.30	
Net Immature	%	29.2	29.2		26.8	71.8		
Average Slope	%	13						
All Burn Volume	%							
Heavy Fire Volume	%							
Blowdown Volume	%	23.3	23.3		13.4	54.8	69.0	
Insect Volume	%	9.5	9.5			26.6	69.0	
LRF and Log Summary								
Net Merch - Stud	%	46.3	46.3		41.9	50.4	77.5	
Net Merch - Small Log	%	75.1	75.1		68.7	100.0	100.0	
Net Merch - Large Log	%	24.9	24.9		31.3			
Avg LRF All	bdft/m3	179.3	179.3		186.8	184.9	111.1	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Extended Block Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
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 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 017:17, Plots in Block: 12, TUs: [A : 15.8]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	6104	6104		5987		117	
Net Merchantable	m3	5800	5800		5712		89	
Net Merch - All	m3/ha	367	367		362		6	
Net Merch - Live	m3/ha	358	358		358			
Net Merch - DP	m3/ha	10	10		4		6	
Distribution	%	100	100		98		2	
Decay	%	2	2		2		2	
Waste	%	0	0		0			
Waste(billing)	%	0	0		0			
Breakage	%	3	3		2		22	
Total Cull (DWB)	%	5	5		5		24	
Stems/Ha (Live & DP)		663.8	663.8		645.2		18.6	
Avg DBH (Live & DP)	cm	30.0	30.0		30.2		23.9	
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	0.58	0.58		0.59		0.40	
Net Merch Vol/Tree	m3	0.55	0.55		0.56		0.30	
Avg Weight Total Ht	m	26.2	26.2		26.3		21.1	
Avg Weight Merch Ht	m	20.9	20.9		21.0		15.8	
Avg 5.0 m Log Net	m3	0.17	0.17		0.17		0.13	
Avg 5.0 m Log Gross	m3	0.17	0.17		0.17		0.13	
Avg # of 5.0 m Logs/Tree		3.41	3.41		3.43		3.00	
Net Immature	%	79.0	79.0		78.7		100.0	
Average Slope	%	21						
All Burn Volume	%	1.5	1.5		1.6			
Heavy Fire Volume	%	1.5	1.5		1.6			
Blowdown Volume	%	4.3	4.3		2.8		100.0	
Insect Volume	%	2.9	2.9		1.4		100.0	
LRF and Log Summary								
Net Merch - Stud	%	44.6	44.6		43.7		100.0	
Net Merch - Small Log	%	75.6	75.6		75.2		100.0	
Net Merch - Large Log	%	24.4	24.4		24.8			
Avg LRF All	bdft/m3	182.5	182.5		183.8		94.5	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

Block Damage Summary [Blowdown Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 010:10, Plots in Block: 18, TUs: [A : 22.4]

Species: Doug-Fir

Type of Damage: Total Normal E-Down

Volume and Size Data

Gross Merchantable	m3	4943	4943
Net Merchantable	m3	4706	4706
Net Merch - All	m3/ha	210	210
Distribution	%	100	100
Decay	%	2	2
Waste	%	0	0
Waste(billing)	%	0	0
Breakage	%	2	2
Total Cull (DWB)	%	5	5
Stems/Ha (Live & DP)		382.8	382.8
Avg DBH (Live & DP)	cm	31.2	31.2
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.58	0.58
Net Merch Vol/Tree	m3	0.55	0.55
Avg Weight Total Ht	m	24.2	24.2
Avg Weight Merch Ht	m	19.2	19.2
Avg 5.0 m Log Net	m3	0.17	0.17
Avg 5.0 m Log Gross	m3	0.18	0.18
Avg # of 5.0 m Logs/Tree		3.24	3.24
Net Immature	%	66.4	66.4

LRF and Log Summary

Net Merch - Stud	%	41.5	41.5
Net Merch - Small Log	%	77.5	77.5
Net Merch - Large Log	%	22.5	22.5
Avg LRF All	bdft/m3	182.8	182.8

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
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 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 012:12, Plots in Block: 8, TUs: [A : 8.9]

Species: Doug-Fir

Type of Damage: Total Normal E-Down

Volume and Size Data

Gross Merchantable	m3	3530	3222	58
Net Merchantable	m3	3269	2994	52
Net Merch - All	m3/ha	367	336	6
Distribution	%	100	92	2
Decay	%	4	4	5
Waste	%	1	1	1
Waste(billing)	%	1	1	1
Breakage	%	3	3	3
Total Cull (DWB)	%	7	7	9
Stems/Ha (Live & DP)		474.5	453.6	5.9
Avg DBH (Live & DP)	cm	35.9	35.1	46.3
Snags/Ha		35.6	35.6	
Avg Snag DBH	cm	32.8	32.8	
Gross Merch Vol/Tree	m3	0.84	0.80	1.09
Net Merch Vol/Tree	m3	0.77	0.74	0.99
Avg Weight Total Ht	m	26.7	26.5	21.0
Avg Weight Merch Ht	m	21.8	21.6	17.2
Avg 5.0 m Log Net	m3	0.22	0.21	0.34
Avg 5.0 m Log Gross	m3	0.23	0.22	0.36
Avg # of 5.0 m Logs/Tree		3.64	3.62	3.00
Net Immature	%	33.0	36.0	

LRF and Log Summary

Net Merch - Stud	%	28.5	29.9	19.7
Net Merch - Small Log	%	62.9	64.8	51.4
Net Merch - Large Log	%	37.1	35.2	48.6
Avg LRF All	bdft/m3	189.4	188.3	189.9

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 012:12, Plots in Block: 8, TUs: [A : 8.9]

Species: L.P. Pine

Type of Damage: Total E-Down G-Shatt

Volume and Size Data

Gross Merchantable	m3	171	80	90
Net Merchantable	m3	129	61	67
Net Merch - All	m3/ha	14	7	8
Distribution	%	100	48	52
Decay	%	3	2	4
Waste	%			
Waste(billing)	%			
Breakage	%	22	22	22
Total Cull (DWB)	%	25	24	26
Stems/Ha (Live & DP)		46.2	34.2	12.0
Avg DBH (Live & DP)	cm	23.5	19.3	32.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.42	0.26	0.85
Net Merch Vol/Tree	m3	0.31	0.20	0.63
Avg Weight Total Ht	m	23.1	21.7	24.5
Avg Weight Merch Ht	m	17.6	15.0	20.0
Avg 5.0 m Log Net	m3	0.12	0.09	0.20
Avg 5.0 m Log Gross	m3	0.13	0.09	0.21
Avg # of 5.0 m Logs/Tree		3.26	3.00	4.00
Net Immature	%	100.0	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	63.0	100.0	29.2
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	100.6	85.8	114.0

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Insect Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 012:12, Plots in Block: 8, TUs: [A : 8.9]

Species: Doug-Fir

Type of Damage: Total Normal 6-Grn-D

Volume and Size Data

Gross Merchantable	m3	3530	3222	250
Net Merchantable	m3	3269	2994	223
Net Merch - All	m3/ha	367	336	25
Distribution	%	100	92	7
Decay	%	4	4	6
Waste	%	1	1	2
Waste(billing)	%	1	1	2
Breakage	%	3	3	3
Total Cull (DWB)	%	7	7	11
Stems/Ha (Live & DP)		474.5	453.6	14.9
Avg DBH (Live & DP)	cm	35.9	35.1	50.6
Snags/Ha		35.6	35.6	
Avg Snag DBH	cm	32.8	32.8	
Gross Merch Vol/Tree	m3	0.84	0.80	1.88
Net Merch Vol/Tree	m3	0.77	0.74	1.68
Avg Weight Total Ht	m	26.7	26.5	30.8
Avg Weight Merch Ht	m	21.8	21.6	26.6
Avg 5.0 m Log Net	m3	0.22	0.21	0.37
Avg 5.0 m Log Gross	m3	0.23	0.22	0.40
Avg # of 5.0 m Logs/Tree		3.64	3.62	4.72
Net Immature	%	33.0	36.0	

LRF and Log Summary

Net Merch - Stud	%	28.5	29.9	11.7
Net Merch - Small Log	%	62.9	64.8	39.7
Net Merch - Large Log	%	37.1	35.2	60.3
Avg LRF All	bdft/m3	189.4	188.3	204.8

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Insect Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 012:12, Plots in Block: 8, TUs: [A : 8.9]

Species: L.P. Pine

Type of Damage: Total 3-Grey

Volume and Size Data

Gross Merchantable	m3	171	171
Net Merchantable	m3	129	129
Net Merch - All	m3/ha	14	14
Distribution	%	100	100
Decay	%	3	3
Waste	%		
Waste(billing)	%		
Breakage	%	22	22
Total Cull (DWB)	%	25	25
Stems/Ha (Live & DP)		46.2	46.2
Avg DBH (Live & DP)	cm	23.5	23.5
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.42	0.42
Net Merch Vol/Tree	m3	0.31	0.31
Avg Weight Total Ht	m	23.1	23.1
Avg Weight Merch Ht	m	17.6	17.6
Avg 5.0 m Log Net	m3	0.12	0.12
Avg 5.0 m Log Gross	m3	0.13	0.13
Avg # of 5.0 m Logs/Tree		3.26	3.26
Net Immature	%	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	63.0	63.0
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	100.6	100.6

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 013:13, Plots in Block: 30, TUs: [A : 29.5]

Species: Doug-Fir

Type of Damage: Total Normal E-Down

Volume and Size Data

Gross Merchantable	m3	8072	7965	107
Net Merchantable	m3	7691	7593	98
Net Merch - All	m3/ha	261	257	3
Distribution	%	100	99	1
Decay	%	2	2	4
Waste	%	0	0	1
Waste(billing)	%	0	0	1
Breakage	%	2	2	3
Total Cull (DWB)	%	5	5	8
Stems/Ha (Live & DP)		481.4	476.5	4.9
Avg DBH (Live & DP)	cm	30.6	30.6	36.4
Snags/Ha		2.1	2.1	
Avg Snag DBH	cm	59.2	59.2	
Gross Merch Vol/Tree	m3	0.57	0.57	0.73
Net Merch Vol/Tree	m3	0.54	0.54	0.67
Avg Weight Total Ht	m	24.4	24.5	22.0
Avg Weight Merch Ht	m	19.1	19.1	17.4
Avg 5.0 m Log Net	m3	0.17	0.17	0.23
Avg 5.0 m Log Gross	m3	0.17	0.17	0.24
Avg # of 5.0 m Logs/Tree		3.29	3.29	3.00
Net Immature	%	62.6	63.4	

LRF and Log Summary

Net Merch - Stud	%	43.6	43.8	23.0
Net Merch - Small Log	%	84.8	84.6	100.0
Net Merch - Large Log	%	15.2	15.4	
Avg LRF All	bdft/m3	180.1	180.1	180.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 013:13, Plots in Block: 30, TUs: [A : 29.5]

Species: L.P. Pine

Type of Damage: Total Normal E-Down G-Shatt

Volume and Size Data

Gross Merchantable	m3	233		120	113
Net Merchantable	m3	123		83	39
Net Merch - All	m3/ha	4		3	1
Distribution	%	100		68	32
Decay	%	28		6	51
Waste	%	7		3	12
Waste(billing)	%	14		4	35
Breakage	%	12		22	2
Total Cull (DWB)	%	47		31	65
Stems/Ha (Live & DP)		10.7		7.5	3.2
Avg DBH (Live & DP)	cm	30.9		26.1	40.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.74		0.55	1.20
Net Merch Vol/Tree	m3	0.39		0.38	0.42
Avg Weight Total Ht	m	24.0		24.0	24.0
Avg Weight Merch Ht	m	19.1		18.8	19.9
Avg 5.0 m Log Net	m3	0.12		0.12	0.11
Avg 5.0 m Log Gross	m3	0.19		0.14	0.30
Avg # of 5.0 m Logs/Tree		4.00		4.00	4.00
Net Immature	%				

LRF and Log Summary

Net Merch - Stud	%	48.4		59.0	26.0
Net Merch - Small Log	%	85.7		100.0	55.2
Net Merch - Large Log	%	14.3			44.8
Avg LRF All	bdft/m3	88.6		95.6	74.0

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Insect Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 013:13, Plots in Block: 30, TUs: [A : 29.5]

Species: Doug-Fir

Type of Damage: Total Normal 7-Gry-D

Volume and Size Data

Gross Merchantable	m3	8072	7965	107
Net Merchantable	m3	7691	7593	98
Net Merch - All	m3/ha	261	257	3
Distribution	%	100	99	1
Decay	%	2	2	4
Waste	%	0	0	1
Waste(billing)	%	0	0	1
Breakage	%	2	2	3
Total Cull (DWB)	%	5	5	8
Stems/Ha (Live & DP)		481.4	476.5	4.9
Avg DBH (Live & DP)	cm	30.6	30.6	36.4
Snags/Ha		2.1	2.1	
Avg Snag DBH	cm	59.2	59.2	
Gross Merch Vol/Tree	m3	0.57	0.57	0.73
Net Merch Vol/Tree	m3	0.54	0.54	0.67
Avg Weight Total Ht	m	24.4	24.5	22.0
Avg Weight Merch Ht	m	19.1	19.1	17.4
Avg 5.0 m Log Net	m3	0.17	0.17	0.23
Avg 5.0 m Log Gross	m3	0.17	0.17	0.24
Avg # of 5.0 m Logs/Tree		3.29	3.29	3.00
Net Immature	%	62.6	63.4	

LRF and Log Summary

Net Merch - Stud	%	43.6	43.8	23.0
Net Merch - Small Log	%	84.8	84.6	100.0
Net Merch - Large Log	%	15.2	15.4	
Avg LRF All	bdft/m3	180.1	180.1	180.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Insect Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 013:13, Plots in Block: 30, TUs: [A : 29.5]

Species: L.P. Pine

Type of Damage: Total Normal 3-Grey

Volume and Size Data

Gross Merchantable	m3	233	233
Net Merchantable	m3	123	123
Net Merch - All	m3/ha	4	4
Distribution	%	100	100
Decay	%	28	28
Waste	%	7	7
Waste(billing)	%	14	14
Breakage	%	12	12
Total Cull (DWB)	%	47	47
Stems/Ha (Live & DP)		10.7	10.7
Avg DBH (Live & DP)	cm	30.9	30.9
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.74	0.74
Net Merch Vol/Tree	m3	0.39	0.39
Avg Weight Total Ht	m	24.0	24.0
Avg Weight Merch Ht	m	19.1	19.1
Avg 5.0 m Log Net	m3	0.12	0.12
Avg 5.0 m Log Gross	m3	0.19	0.19
Avg # of 5.0 m Logs/Tree		4.00	4.00
Net Immature	%		

LRF and Log Summary

Net Merch - Stud	%	48.4	48.4
Net Merch - Small Log	%	85.7	85.7
Net Merch - Large Log	%	14.3	14.3
Avg LRF All	bdft/m3	88.6	88.6

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 015:15, Plots in Block: 15, TUs: [A : 14.4]

Species: L.P. Pine

Type of Damage: Total E-Down

Volume and Size Data

Gross Merchantable	m3	134	75
Net Merchantable	m3	102	57
Net Merch - All	m3/ha	7	4
Distribution	%	100	56
Decay	%	2	2
Waste	%		
Waste(billing)	%		
Breakage	%	22	22
Total Cull (DWB)	%	24	24
Stems/Ha (Live & DP)		22.7	15.7
Avg DBH (Live & DP)	cm	25.9	25.5
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.41	0.33
Net Merch Vol/Tree	m3	0.31	0.25
Avg Weight Total Ht	m	19.7	16.2
Avg Weight Merch Ht	m	15.0	11.8
Avg 5.0 m Log Net	m3	0.15	0.16
Avg 5.0 m Log Gross	m3	0.16	0.17
Avg # of 5.0 m Logs/Tree		2.62	2.00
Net Immature	%	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	64.8	69.2
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	99.2	95.0

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Insect Damage]

Average Line Method
GILBERT SMITH FOREST PRODUCTS
Licence Number: A18692 CP: 906
Project: 5403

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

FIZ: D
PSYU: Kamloops
Region: 5 - Thompson-Okanagan
District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
Filename: a18692-906.ccp
Compiled by: Coastfor Enterprises
Cruised by: PAT DALTON, AT
Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 015:15, Plots in Block: 15, TUs: [A : 14.4]

Species: L.P. Pine

Type of Damage: Total 3-Grey

Volume and Size Data

Gross Merchantable	m3	134	134
Net Merchantable	m3	102	102
Net Merch - All	m3/ha	7	7
Distribution	%	100	100
Decay	%	2	2
Waste	%		
Waste(billing)	%		
Breakage	%	22	22
Total Cull (DWB)	%	24	24
Stems/Ha (Live & DP)		22.7	22.7
Avg DBH (Live & DP)	cm	25.9	25.9
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.41	0.41
Net Merch Vol/Tree	m3	0.31	0.31
Avg Weight Total Ht	m	19.7	19.7
Avg Weight Merch Ht	m	15.0	15.0
Avg 5.0 m Log Net	m3	0.15	0.15
Avg 5.0 m Log Gross	m3	0.16	0.16
Avg # of 5.0 m Logs/Tree		2.62	2.62
Net Immature	%	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	64.8	64.8
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	99.2	99.2

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Insect Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 015:15, Plots in Block: 15, TUs: [A : 14.4]

Species: Spruce

Type of Damage: Total 7-Gry-D

Volume and Size Data

Gross Merchantable	m3	88	88
Net Merchantable	m3	82	82
Net Merch - All	m3/ha	6	6
Distribution	%	100	100
Decay	%	4	4
Waste	%		
Waste(billing)	%		
Breakage	%	2	2
Total Cull (DWB)	%	6	6
Stems/Ha (Live & DP)		12.2	12.2
Avg DBH (Live & DP)	cm	28.9	28.9
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.50	0.50
Net Merch Vol/Tree	m3	0.47	0.47
Avg Weight Total Ht	m	20.1	20.1
Avg Weight Merch Ht	m	15.0	15.0
Avg 5.0 m Log Net	m3	0.16	0.16
Avg 5.0 m Log Gross	m3	0.17	0.17
Avg # of 5.0 m Logs/Tree		3.00	3.00
Net Immature	%	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	47.9	47.9
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	185.9	185.9

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 016:16, Plots in Block: 9, TUs: [A : 9.3]

Species: Doug-Fir

Type of Damage: Total Normal E-Down G-Shatt

Volume and Size Data

Gross Merchantable	m3	1471	1265	150	56
Net Merchantable	m3	1392	1205	137	50
Net Merch - All	m3/ha	150	130	15	5
Distribution	%	100	87	10	4
Decay	%	2	2	4	7
Waste	%	1	0	1	2
Waste(billing)	%	1	0	2	2
Breakage	%	2	2	3	3
Total Cull (DWB)	%	5	5	9	12
Stems/Ha (Live & DP)		274.0	239.7	32.5	1.8
Avg DBH (Live & DP)	cm	30.5	30.2	29.5	68.0
Snags/Ha		10.6	10.6		
Avg Snag DBH	cm	28.3	28.3		
Gross Merch Vol/Tree	m3	0.58	0.57	0.50	3.31
Net Merch Vol/Tree	m3	0.55	0.54	0.45	2.92
Avg Weight Total Ht	m	26.2	26.2	24.5	29.9
Avg Weight Merch Ht	m	21.2	21.1	20.1	26.1
Avg 5.0 m Log Net	m3	0.18	0.18	0.18	0.60
Avg 5.0 m Log Gross	m3	0.19	0.18	0.19	0.66
Avg # of 5.0 m Logs/Tree		3.08	3.13	2.59	5.00
Net Immature	%	26.8	31.0		

LRF and Log Summary

Net Merch - Stud	%	41.9	44.5	32.2	5.3
Net Merch - Small Log	%	68.7	71.8	60.7	17.6
Net Merch - Large Log	%	31.3	28.2	39.3	82.4
Avg LRF All	bdft/m3	186.8	185.4	190.5	209.6

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 016:16, Plots in Block: 9, TUs: [A : 9.3]

Species: L.P. Pine

Type of Damage: Total Normal E-Down

Volume and Size Data

Gross Merchantable	m3	228	58	170
Net Merchantable	m3	168	52	116
Net Merch - All	m3/ha	18	6	12
Distribution	%	100	31	69
Decay	%	6	6	6
Waste	%	3	3	4
Waste(billing)	%	5	3	5
Breakage	%	17	2	22
Total Cull (DWB)	%	26	11	32
Stems/Ha (Live & DP)		114.3	24.5	89.8
Avg DBH (Live & DP)	cm	18.6	18.6	18.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.21	0.26	0.20
Net Merch Vol/Tree	m3	0.16	0.23	0.14
Avg Weight Total Ht	m	20.3	22.6	19.5
Avg Weight Merch Ht	m	13.8	15.4	13.2
Avg 5.0 m Log Net	m3	0.08	0.08	0.09
Avg 5.0 m Log Gross	m3	0.09	0.09	0.10
Avg # of 5.0 m Logs/Tree		2.30	3.00	2.11
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	77.5	100.0	67.4
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	111.1	164.9	86.9

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 016:16, Plots in Block: 9, TUs: [A : 9.3]

Species: Spruce

Type of Damage: Total Normal E-Down

Volume and Size Data

Gross Merchantable	m3	204	92	112
Net Merchantable	m3	191	87	105
Net Merch - All	m3/ha	21	9	11
Distribution	%	100	45	55
Decay	%	4	4	4
Waste	%			
Waste(billing)	%			
Breakage	%	2	2	2
Total Cull (DWB)	%	6	6	6
Stems/Ha (Live & DP)		38.6	12.7	26.0
Avg DBH (Live & DP)	cm	27.1	29.9	25.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.57	0.78	0.46
Net Merch Vol/Tree	m3	0.53	0.74	0.43
Avg Weight Total Ht	m	26.1	28.9	23.8
Avg Weight Merch Ht	m	19.7	22.4	17.4
Avg 5.0 m Log Net	m3	0.15	0.19	0.13
Avg 5.0 m Log Gross	m3	0.16	0.20	0.14
Avg # of 5.0 m Logs/Tree		3.53	4.00	3.31
Net Immature	%	71.8	100.0	48.5

LRF and Log Summary

Net Merch - Stud	%	50.4	35.6	62.7
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	184.9	187.9	182.4

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Insect Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 016:16, Plots in Block: 9, TUs: [A : 9.3]

Species: L.P. Pine

Type of Damage: Total Normal 3-Grey

Volume and Size Data

Gross Merchantable	m3	228	58	170
Net Merchantable	m3	168	52	116
Net Merch - All	m3/ha	18	6	12
Distribution	%	100	31	69
Decay	%	6	6	6
Waste	%	3	3	4
Waste(billing)	%	5	3	5
Breakage	%	17	2	22
Total Cull (DWB)	%	26	11	32
Stems/Ha (Live & DP)		114.3	24.5	89.8
Avg DBH (Live & DP)	cm	18.6	18.6	18.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.21	0.26	0.20
Net Merch Vol/Tree	m3	0.16	0.23	0.14
Avg Weight Total Ht	m	20.3	22.6	19.5
Avg Weight Merch Ht	m	13.8	15.4	13.2
Avg 5.0 m Log Net	m3	0.08	0.08	0.09
Avg 5.0 m Log Gross	m3	0.09	0.09	0.10
Avg # of 5.0 m Logs/Tree		2.30	3.00	2.11
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	77.5	100.0	67.4
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	111.1	164.9	86.9

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Insect Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 016:16, Plots in Block: 9, TUs: [A : 9.3]

Species: Spruce

Type of Damage: Total Normal 7-Gry-D

Volume and Size Data

Gross Merchantable	m3	204	92	53
Net Merchantable	m3	191	87	51
Net Merch - All	m3/ha	21	9	5
Distribution	%	100	45	27
Decay	%	4	4	2
Waste	%			
Waste(billing)	%			
Breakage	%	2	2	2
Total Cull (DWB)	%	6	6	4
Stems/Ha (Live & DP)		38.6	12.7	18.0
Avg DBH (Live & DP)	cm	27.1	29.9	21.7
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.57	0.78	0.32
Net Merch Vol/Tree	m3	0.53	0.74	0.30
Avg Weight Total Ht	m	26.1	28.9	22.5
Avg Weight Merch Ht	m	19.7	22.4	15.2
Avg 5.0 m Log Net	m3	0.15	0.19	0.10
Avg 5.0 m Log Gross	m3	0.16	0.20	0.11
Avg # of 5.0 m Logs/Tree		3.53	4.00	3.00
Net Immature	%	71.8	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	50.4	35.6	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	184.9	187.9	169.1

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 017:17, Plots in Block: 12, TUs: [A : 15.8]

Species: Doug-Fir

Type of Damage: Total Normal G-Shatt

Volume and Size Data

Gross Merchantable	m3	5987	5713	172
Net Merchantable	m3	5712	5462	160
Net Merch - All	m3/ha	362	346	10
Distribution	%	100	96	3
Decay	%	2	2	5
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	2
Total Cull (DWB)	%	5	4	7
Stems/Ha (Live & DP)		645.2	626.1	17.8
Avg DBH (Live & DP)	cm	30.2	30.0	30.9
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.59	0.58	0.61
Net Merch Vol/Tree	m3	0.56	0.55	0.57
Avg Weight Total Ht	m	26.3	26.3	25.0
Avg Weight Merch Ht	m	21.0	21.0	19.2
Avg 5.0 m Log Net	m3	0.17	0.17	0.15
Avg 5.0 m Log Gross	m3	0.17	0.17	0.15
Avg # of 5.0 m Logs/Tree		3.43	3.40	4.00
Net Immature	%	78.7	79.4	100.0

LRF and Log Summary

Net Merch - Stud	%	43.7	44.4	45.3
Net Merch - Small Log	%	75.2	75.6	100.0
Net Merch - Large Log	%	24.8	24.4	
Avg LRF All	bdft/m3	183.8	183.5	173.9

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Blowdown Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 017:17, Plots in Block: 12, TUs: [A : 15.8]

Species: L.P. Pine

Type of Damage: Total E-Down

Volume and Size Data

Gross Merchantable	m3	117	117
Net Merchantable	m3	89	89
Net Merch - All	m3/ha	6	6
Distribution	%	100	100
Decay	%	2	2
Waste	%		
Waste(billing)	%		
Breakage	%	22	22
Total Cull (DWB)	%	24	24
Stems/Ha (Live & DP)		18.6	18.6
Avg DBH (Live & DP)	cm	23.9	23.9
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.40	0.40
Net Merch Vol/Tree	m3	0.30	0.30
Avg Weight Total Ht	m	21.1	21.1
Avg Weight Merch Ht	m	15.8	15.8
Avg 5.0 m Log Net	m3	0.13	0.13
Avg 5.0 m Log Gross	m3	0.13	0.13
Avg # of 5.0 m Logs/Tree		3.00	3.00
Net Immature	%	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	100.0	100.0
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	94.5	94.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Fire Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 017:17, Plots in Block: 12, TUs: [A : 15.8]

Species: Doug-Fir

Type of Damage: Total Normal C-Hvy

Volume and Size Data

Gross Merchantable	m3	5987	5713	102
Net Merchantable	m3	5712	5462	90
Net Merch - All	m3/ha	362	346	6
Distribution	%	100	96	2
Decay	%	2	2	7
Waste	%	0	0	2
Waste(billing)	%	0	0	3
Breakage	%	2	2	3
Total Cull (DWB)	%	5	4	12
Stems/Ha (Live & DP)		645.2	626.1	1.3
Avg DBH (Live & DP)	cm	30.2	30.0	79.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.59	0.58	4.80
Net Merch Vol/Tree	m3	0.56	0.55	4.23
Avg Weight Total Ht	m	26.3	26.3	32.1
Avg Weight Merch Ht	m	21.0	21.0	28.5
Avg 5.0 m Log Net	m3	0.17	0.17	0.73
Avg 5.0 m Log Gross	m3	0.17	0.17	0.80
Avg # of 5.0 m Logs/Tree		3.43	3.40	6.00
Net Immature	%	78.7	79.4	

LRF and Log Summary

Net Merch - Stud	%	43.7	44.4	1.4
Net Merch - Small Log	%	75.2	75.6	7.7
Net Merch - Large Log	%	24.8	24.4	92.3
Avg LRF All	bdft/m3	183.8	183.5	218.0

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Block Damage Summary [Insect Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
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 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 017:17, Plots in Block: 12, TUs: [A : 15.8]

Species: Doug-Fir

Type of Damage: Total Normal 6-Grn-D

Volume and Size Data

Gross Merchantable	m3	5987	5713	85
Net Merchantable	m3	5712	5462	79
Net Merch - All	m3/ha	362	346	5
Distribution	%	100	96	1
Decay	%	2	2	5
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	2
Total Cull (DWB)	%	5	4	7
Stems/Ha (Live & DP)		645.2	626.1	6.6
Avg DBH (Live & DP)	cm	30.2	30.0	35.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.59	0.58	0.81
Net Merch Vol/Tree	m3	0.56	0.55	0.76
Avg Weight Total Ht	m	26.3	26.3	25.0
Avg Weight Merch Ht	m	21.0	21.0	19.9
Avg 5.0 m Log Net	m3	0.17	0.17	0.19
Avg 5.0 m Log Gross	m3	0.17	0.17	0.20
Avg # of 5.0 m Logs/Tree		3.43	3.40	4.00
Net Immature	%	78.7	79.4	100.0

LRF and Log Summary

Net Merch - Stud	%	43.7	44.4	30.4
Net Merch - Small Log	%	75.2	75.6	100.0
Net Merch - Large Log	%	24.8	24.4	
Avg LRF All	bdft/m3	183.8	183.5	180.6

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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		Block Damage Summary [Insect Damage]	
Average Line Method	Grades: MOF Computerized	FIZ: D	
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops	
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan	
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers	

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Block : (M) - 017:17, Plots in Block: 12, TUs: [A : 15.8]

Species: L.P. Pine

Type of Damage: Total 3-Grey

Volume and Size Data

Gross Merchantable	m3	117	117
Net Merchantable	m3	89	89
Net Merch - All	m3/ha	6	6
Distribution	%	100	100
Decay	%	2	2
Waste	%		
Waste(billing)	%		
Breakage	%	22	22
Total Cull (DWB)	%	24	24
Stems/Ha (Live & DP)		18.6	18.6
Avg DBH (Live & DP)	cm	23.9	23.9
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.40	0.40
Net Merch Vol/Tree	m3	0.30	0.30
Avg Weight Total Ht	m	21.1	21.1
Avg Weight Merch Ht	m	15.8	15.8
Avg 5.0 m Log Net	m3	0.13	0.13
Avg 5.0 m Log Gross	m3	0.13	0.13
Avg # of 5.0 m Logs/Tree		3.00	3.00
Net Immature	%	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	100.0	100.0
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	94.5	94.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
GILBERT SMITH FOREST PRODUCTS
Licence Number: A18692 CP: 906
Project: 5403

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Summary

FIZ: D
PSYU: Kamloops
Region: 5 - Thompson-Okanagan
District: 06 - Thompson Rivers

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Compiled by: Coastfor Enterprises
Cruised by: PAT DALTON, AT
Version: 2015.00 IFS build 5949

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Forest Type	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
1-	010	1	6.000F	8	Doug-Fir All Sp.	4 4	442.52 442.52	26.28 26.28	165.59 165.59	164.65 164.65	161.34 161.34	161.34 161.34	1507		104	
		2	6.000F	25	Doug-Fir All Sp.	10 10	501.19 501.19	39.04 39.04	523.52 523.52	509.98 509.98	499.51 499.51	499.51 499.51	1507		104	
		3	6.000F C	31	Doug-Fir All Sp.	9 9							1507			
		4	6.000F	27	Doug-Fir All Sp.	5 5	434.19 434.19	29.66 29.66	207.21 207.21	201.10 201.10	195.34 195.34	193.40 193.40	1507			198
		5	6.000F	16	Doug-Fir All Sp.	3 3	175.29 175.29	36.16 36.16	140.55 140.55	139.73 139.73	136.92 136.92	136.92 136.92	1507		104	198
		6	6.000F C	31	Doug-Fir All Sp.	6 6							1507			
		7	6.000F C	28	Doug-Fir All Sp.	2 2							1507			
		8	6.000F	37	Doug-Fir All Sp.	2 2	277.19 277.19	23.48 23.48	60.07 60.07	60.07 60.07	58.87 58.87	58.87 58.87	1507	103		
		9	6.000F	31	Doug-Fir L.P. Pine All Sp.	3 1 4	104.09 126.24 230.32	46.92 24.60 36.42	148.75 55.05 203.80	145.08 51.75 196.83	141.56 50.65 192.21	140.76 49.16 189.92	1507			198 813
		10	6.000F	10	Doug-Fir All Sp.	9 9	784.67 784.67	29.60 29.60	396.20 396.20	385.77 385.77	377.33 377.33	376.56 376.56	1507	103	104	198
		11	6.000F C	32	Doug-Fir All Sp.	8 8							1507			
		12	6.000F	30	Doug-Fir All Sp.	4 4	403.36 403.36	27.52 27.52	173.20 173.20	171.79 171.79	168.32 168.32	168.32 168.32	1507	103	104	
		13	6.000F	35	Doug-Fir All Sp.	4 4	308.40 308.40	31.48 31.48	182.40 182.40	178.07 178.07	174.43 174.43	174.43 174.43	1507		104	
		14	6.000F	18	Doug-Fir Spruce All Sp.	5 1 6	331.85 223.21 555.06	33.93 18.50 28.74	234.61 35.60 270.21	224.51 35.60 260.10	217.47 34.89 252.35	214.50 34.89 249.39	1507	503		198

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

Average Line Method
GILBERT SMITH FOREST PRODUCTS
Licence Number: A18692 CP: 906
Project: 5403

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Summary

FIZ: D
PSYU: Kamloops
Region: 5 - Thompson-Okanagan
District: 06 - Thompson Rivers

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Version: 2015.00 IFS build 5949

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Forest Type	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
1-	010	15	6.000F C	30	Doug-Fir All Sp.	2 2							1507			
		16	6.000F	26	Doug-Fir All Sp.	3 3	212.01 212.01	32.88 32.88	123.25 123.25	119.46 119.46	116.16 116.16	115.16 115.16	1507			198
		17	6.000F C	33	Doug-Fir All Sp.	5 5							1507			
		18	6.000F	24	Doug-Fir All Sp.	4 4	409.58 409.58	27.31 27.31	172.22 172.22	170.14 170.14	166.69 166.69	166.69 166.69	1507		104	
2-	012	1	8.000F	15	Doug-Fir All Sp.	11 11	708.05 708.05	39.78 39.78	688.73 688.73	659.76 659.76	642.46 642.46	636.40 636.40	1507		104	198
		2	8.000F	28	Doug-Fir All Sp.	4 4	438.38 438.38	30.49 30.49	250.86 250.86	245.10 245.10	239.33 239.33	238.05 238.05	1507		104	198
		3	8.000F	26	Doug-Fir All Sp.	6 6	553.21 553.21	33.24 33.24	366.51 366.51	354.22 354.22	344.90 344.90	341.73 341.73	1507		104	198
		4	8.000F	17	Doug-Fir 6-Grn-D All Sp.	3 1 3	104.86 13.84 104.86	53.98 85.80 53.98	239.31 84.28 239.31	225.58 78.80 225.58	218.40 76.27 218.40	214.23 74.25 214.23	1507			198 198
		5	8.000F	19	Doug-Fir L.P. Pine 3-Grey All Sp.	8 2 2 10	826.57 369.30 369.30 1195.87	31.40 23.49 23.49 29.18	536.53 153.52 153.52 690.05	520.95 149.35 149.35 670.30	507.89 115.58 115.58 623.47	504.40 115.58 115.58 619.98	1507		104 804 804	198
		6	8.000F	19	Doug-Fir 6-Grn-D All Sp.	3 2 3	147.87 105.62 147.87	45.46 43.92 45.46	225.22 140.33 225.22	213.02 132.89 213.02	206.26 128.68 206.26	202.75 126.44 202.75	1507			198 198
		7	8.000F	15	Doug-Fir All Sp.	9 9	645.00 645.00	37.70 37.70	579.22 579.22	558.45 558.45	543.55 543.55	538.18 538.18	1507		104	198
		8	8.000F	20	Doug-Fir E-Down All Sp.	7 1 7	656.16 47.52 656.16	32.96 46.30 32.96	286.63 52.03 286.63	274.25 49.37 274.25	266.10 47.81 266.10	262.88 47.14 262.88	1507	103	104	198 198
3-	013	1	8.000F C	13	Doug-Fir All Sp.	7 7							1507			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
GILBERT SMITH FOREST PRODUCTS
Licence Number: A18692 CP: 906
Project: 5403

Grades: MOF Computerized
Computerized Decay
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Computerized Breakage

Plot Summary

FIZ: D
PSYU: Kamloops
Region: 5 - Thompson-Okanagan
District: 06 - Thompson Rivers

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Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Forest Type	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
3-	013	2	8.000F	6	Doug-Fir All Sp.	6 6	820.77 820.77	27.29 27.29	333.88 333.88	331.39 331.39	324.71 324.71	324.71 324.71	1507		104	
		3	8.000F C	7	Doug-Fir All Sp.	1 1							1507			
		4	8.000F C	9	Doug-Fir All Sp.	1 1							1507			
		5	8.000F	10	NIL All Sp.	0 0							1507			
		6	8.000F C	9	Doug-Fir All Sp.	9 9							1507			
		7	8.000F	11	Doug-Fir All Sp.	4 4	539.72 539.72	27.48 27.48	239.17 239.17	233.89 233.89	227.91 227.91	226.40 226.40	1507		104	198
		8	8.000F C	13	Doug-Fir All Sp.	6 6							1507			
		9	8.000F	13	Doug-Fir All Sp.	8 8	638.45 638.45	35.73 35.73	457.64 457.64	441.16 441.16	428.97 428.97	424.36 424.36	1507			198
		10	8.000F C	14	Doug-Fir All Sp.	5 5							1507			
		11	8.000F	10	Doug-Fir All Sp.	4 4	354.91 354.91	33.88 33.88	257.22 257.22	249.95 249.95	243.49 243.49	241.79 241.79	1507			198
		12	8.000F C	11	NIL All Sp.	0 0							1507			
		13	8.000F	9	Doug-Fir L.P. Pine 3-Grey All Sp.	5 1 1 6	630.09 63.66 63.66 693.75	28.43 40.00 40.00 29.68	274.60 76.35 76.35 350.95	272.14 37.41 37.41 309.55	266.65 35.88 35.88 302.53	266.65 26.65 26.65 293.30	1507	103	104	813 813
		14	8.000F C	17	L.P. Pine All Sp.	1 1							1507			
		15	8.000F	19	Doug-Fir L.P. Pine	6 1	428.08 149.53	37.78 26.10	409.26 81.54	396.31 76.65	385.40 58.71	381.63 56.51				198 813

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
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Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Plot Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Forest Type	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
3-	013	15	8.000F	19	3-Grey All Sp.	1 7	149.53 577.60	26.10 35.13	81.54 490.80	76.65 472.95	58.71 444.11	56.51 438.14	1507			813
		16	8.000F C	16	Doug-Fir All Sp.	5 5							1507			
		17	8.000F	16	Doug-Fir All Sp.	8 8	1206.53 1206.53	25.99 25.99	402.86 402.86	396.40 396.40	388.34 388.34	388.34 388.34	1507		104	
		18	8.000F C	19	Doug-Fir All Sp.	1 1							1507			
		19	8.000F	26	Doug-Fir All Sp.	6 6	609.13 609.13	31.68 31.68	374.26 374.26	371.12 371.12	363.64 363.64	363.64 363.64	1507		104	
		20	8.000F C	21	Doug-Fir All Sp.	6 6							1507			
		21	8.000F	18	Doug-Fir All Sp.	2 2	100.79 100.79	44.96 44.96	145.15 145.15	140.68 140.68	137.78 137.78	137.78 137.78	1507		104	
		22	8.000F	19	Doug-Fir All Sp.	10 10	1199.59 1199.59	29.14 29.14	643.64 643.64	635.58 635.58	622.71 622.71	622.71 622.71	1507		104	
		23	8.000F C	18	Doug-Fir All Sp.	1 1							1507			
		24	8.000F	26	Aspen Doug-Fir All Sp.	1 5 6	314.38 535.32 849.70	18.00 30.84 26.82								1510
									329.54	326.78	320.19	320.19	1507		104	
		25	8.000F C	24	Doug-Fir All Sp.	7 7							1507			
		26	8.000F	19	Doug-Fir 7-Gry-D All Sp.	2 1 2	128.31 76.88 128.31	39.85 36.40 39.85	127.90 56.28 127.90	125.15 54.03 125.15	122.03 52.34 122.03	121.35 51.67 121.35	1507			198 198
		27	8.000F C	29	Doug-Fir All Sp.	5 5							1507			
		28	8.000F	25	Doug-Fir Spruce All Sp.	4 2 6	330.04 142.90 472.94	35.14 37.76 35.95	263.68 176.49 440.17	249.78 171.89 421.67	241.87 168.36 410.23	238.02 167.90 405.93	1507			198 512

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
GILBERT SMITH FOREST PRODUCTS
Licence Number: A18692 CP: 906
Project: 5403

Grades: MOF Computerized
Computerized Decay
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Plot Summary

FIZ: D
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Region: 5 - Thompson-Okanagan
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Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Forest Type	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
3-	013	29	8.000F C	46	Doug-Fir Spruce All Sp.	6 1 7							1507			
		31	8.000F C	21	Doug-Fir All Sp.	4 4							1507			
4-	014	2	6.000F	20	Doug-Fir All Sp.	6 6	680.61 680.61	25.95 25.95	235.38 235.38	233.22 233.22	228.51 228.51	228.51 228.51	1507		104	198
		3	6.000F	27	Doug-Fir All Sp.	5 5	277.13 277.13	37.13 37.13	230.28 230.28	224.37 224.37	219.28 219.28	218.36 218.36	1507	103	104	198
		4	6.000F	26	Doug-Fir All Sp.	4 4	639.66 639.66	21.86 21.86	152.04 152.04	150.12 150.12	147.08 147.08	147.08 147.08	1507		104	
		5	6.000F	19	Doug-Fir All Sp.	6 6	605.31 605.31	27.52 27.52	260.76 260.76	259.29 259.29	254.08 254.08	254.08 254.08	1507		104	
5-	015	1	6.000F	6	Doug-Fir All Sp.	8 8	1255.18 1255.18	22.07 22.07	261.51 261.51	257.10 257.10	251.87 251.87	251.87 251.87	1507	103	104	
		2	6.000F	8	Doug-Fir All Sp.	4 4	575.53 575.53	23.04 23.04	146.80 146.80	146.38 146.38	143.45 143.45	143.45 143.45	1507		104	
		3	6.000F	6	Doug-Fir L.P. Pine 3-Grey All Sp.	5 1 1 6	432.22 105.57 105.57 537.79	29.73 26.90 26.90 29.19	228.92 61.58 61.58 290.49	224.75 60.34 60.34 285.09	219.26 46.80 46.80 266.05	218.16 46.80 46.80 264.96	1507			198
		4	6.000F	13	Doug-Fir All Sp.	2 2	283.94 283.94	23.20 23.20	75.30 75.30	72.60 72.60	70.34 70.34	69.44 69.44	1507			198
		5	6.000F	9	Doug-Fir All Sp.	3 3	287.53 287.53	28.23 28.23	119.38 119.38	117.19 117.19	114.80 114.80	114.75 114.75	1507		104	198
		6	6.000F	13	Doug-Fir All Sp.	6 6	864.47 864.47	23.03 23.03	222.39 222.39	215.69 215.69	210.81 210.81	210.30 210.30	1507		104	198
		7	6.000F	11	Doug-Fir L.P. Pine 3-Grey All Sp.	1 1 1 2	36.74 126.24 126.24 162.98	45.60 24.60 24.60 30.62	45.19 38.33 38.33 83.53	45.19 37.56 37.56 82.76	44.29 29.13 29.13 73.42	44.29 29.13 29.13 73.42	1507	103	804 804	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
GILBERT SMITH FOREST PRODUCTS
Licence Number: A18692 CP: 906
Project: 5403

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Summary

FIZ: D
PSYU: Kamloops
Region: 5 - Thompson-Okanagan
District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
Filename: a18692-906.ccp
Compiled by: Coastfor Enterprises
Cruised by: PAT DALTON, AT
Version: 2015.00 IFS build 5949

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Forest Type	Block	Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
5-	015	8	6.000F	9	Doug-Fir	5	541.16	26.57	156.59	151.86	147.61	146.27	1507		104	198	
					Spruce	2	182.93	28.90	91.31	87.66	85.83	85.83					
					7-Gry-D	2	182.93	28.90	91.31	87.66	85.83	85.83					
					All Sp.	7	724.09	27.18	247.90	239.51	233.44	232.10					
		9	6.000F	12	Doug-Fir	6	1002.68	21.38	227.63	226.06	221.51	221.51	1507		104		
					All Sp.	6	1002.68	21.38	227.63	226.06	221.51	221.51					
		10	6.000F	14	Doug-Fir	2	265.08	24.01	75.92	75.65	74.13	74.13	1507		104	198	
					L.P. Pine	1	108.79	26.50	39.83	39.03	30.27	30.27					
					3-Grey	1	108.79	26.50	39.83	39.03	30.27	30.27					
					All Sp.	3	373.87	24.76	115.75	114.69	104.40	104.40					
		11	6.000F	15	Doug-Fir	4	294.12	32.23	170.18	166.91	163.03	162.42	1507		104	198	
					All Sp.	4	294.12	32.23	170.18	166.91	163.03	162.42					
		12	6.000F	26	Doug-Fir	3	201.90	33.69	147.81	147.81	144.85	144.85	1507	103			
					All Sp.	3	201.90	33.69	147.81	147.81	144.85	144.85					
		13	6.000F	21	Doug-Fir	3	344.73	25.78	120.50	117.80	115.39	115.39	1507	103	104		
All Sp.	3				344.73	25.78	120.50	117.80	115.39	115.39							
14	6.000F	17	Doug-Fir	5	726.20	22.93	167.86	166.47	163.12	163.12	1507		104				
			All Sp.	5	726.20	22.93	167.86	166.47	163.12	163.12							
15	6.000F	24	Doug-Fir	8	567.46	32.82	331.05	322.07	315.45	315.45	1507		104				
			All Sp.	8	567.46	32.82	331.05	322.07	315.45	315.45							
6-	016	1	8.000F	12	L.P. Pine	1	87.09	34.20	67.72	62.84	47.94	45.37	1507			813	
					3-Grey	1	87.09	34.20	67.72	62.84	47.94	45.37					
					All Sp.	1	87.09	34.20	67.72	62.84	47.94	45.37					
		2	8.000F	11	Doug-Fir	1	156.65	25.50	54.36	54.36	53.27	53.27	1507	103		813	
					L.P. Pine	1	336.44	17.40	59.40	56.20	43.13	41.11					
					3-Grey	1	336.44	17.40	59.40	56.20	43.13	41.11					
					Spruce	1	113.94	29.90	89.11	85.54	83.76	83.76			504		
					All Sp.	3	607.02	22.44	202.86	196.09	180.15	178.13					
		4	8.000F	20	Doug-Fir	2	95.01	46.30	128.06	123.17	119.91	118.37	1507			198	
					E-Down	1	20.21	71.00	69.92	65.38	63.28	61.74					
					All Sp.	2	95.01	46.30	128.06	123.17	119.91	118.37					
		5	6.000F	29	Doug-Fir	5	712.58	23.15	124.59	123.21	120.40	120.03			104	198	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
GILBERT SMITH FOREST PRODUCTS
Licence Number: A18692 CP: 906
Project: 5403

Grades: MOF Computerized
Computerized Decay
Computerized Waste
Computerized Breakage

Plot Summary

FIZ: D
PSYU: Kamloops
Region: 5 - Thompson-Okanagan
District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
Filename: a18692-906.ccp
Compiled by: Coastfor Enterprises
Cruised by: PAT DALTON, AT
Version: 2015.00 IFS build 5949

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Forest Type	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
6-	016	5	6.000F	29	E-Down All Sp.	1	216.15	18.80	28.43	28.34	27.78	27.78	1507			198
						5	712.58	23.15	124.59	123.21	120.40	120.03				
		6	6.000F	5	Doug-Fir	1	114.77	25.80	42.66	42.66	41.81	41.81	1507		104	
						2	605.08	15.89	93.58	88.36	79.05	76.14				
					3-Grey Spruce	1	384.26	14.10	37.23	35.22	27.03	25.76			504	813 813
						2	233.68	25.57	108.35	103.67	101.50	101.50				
					E-Down 7-Gry-D All Sp.	1	71.44	32.70	57.03	53.38	52.24	52.24			504	512 512
						1	162.23	21.70	51.32	50.29	49.27	49.27				
						5	953.52	20.01	244.59	234.70	222.36	219.46				
		8	6.000F	1	Doug-Fir All Sp.	5	670.76	23.86	211.49	209.14	204.91	204.91	1507		104	
						5	670.76	23.86	211.49	209.14	204.91	204.91				
		9	6.000F	13	Doug-Fir E-Down G-Shatt All Sp.	8	261.00	48.39	446.90	430.59	418.95	414.28	1507			198 198 198
						1	56.41	36.80	46.94	45.06	43.65	43.09				
						1	16.52	68.00	54.66	51.11	49.47	48.26				
						8	261.00	48.39	446.90	430.59	418.95	414.28				
		10	6.000F	14	Doug-Fir All Sp.	7	446.11	34.62	385.74	376.59	367.19	364.78	1507		104	198
						7	446.11	34.62	385.74	376.59	367.19	364.78				
		11	6.000F	16	Doug-Fir All Sp.	1	104.79	27.00	30.14	30.14	29.54	29.54	1507		104	
						1	104.79	27.00	30.14	30.14	29.54	29.54				
7-	017	1	8.000F	35	Doug-Fir G-Shatt All Sp.	4	347.94	34.22	236.75	229.75	225.02	225.02	1507		104 104	
						1	79.48	35.80	64.71	61.48	60.18	60.18				
						4	347.94	34.22	236.75	229.75	225.02	225.02				
		2	8.000F	52	Doug-Fir All Sp.	7	443.93	40.08	496.05	479.87	469.95	469.95	1507		104	
						7	443.93	40.08	496.05	479.87	469.95	469.95				
		3	8.000F	18	Doug-Fir All Sp.	8	1330.40	24.75	454.80	450.37	441.28	441.28	1507		104	198
						8	1330.40	24.75	454.80	450.37	441.28	441.28				
		4	8.000F	20	Doug-Fir All Sp.	8	1198.27	26.08	478.91	472.52	462.15	460.15	1507		104	198
						8	1198.27	26.08	478.91	472.52	462.15	460.15				
		5	10.000F	25	Doug-Fir All Sp.	4	398.23	35.76	371.73	366.47	359.04	358.94	1507		104	198
						4	398.23	35.76	371.73	366.47	359.04	358.94				
		6	8.000F	14	Doug-Fir G-Shatt	9	1438.35	25.25	562.53	547.21	535.18	533.33			104 104	198
						1	133.72	27.60	66.06	62.76	61.44	61.44				

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Plot Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Utilization Levels:	Minimum DBH	Top Diameter	Stump Height
Mature Blocks: (cm)	17.5	10.0	30
Immature Blocks:(cm)	12.0	10.0	30
Exception[PL]: (cm)	12.5	10.0	30
Standard Log Length:(m)	5.00		

Forest Type	Block Strip	Plot #	Size	Slope %	Species	# of Stems	Stems / Ha	Avg Diam	Gross Merch	Less Decay	Less DB	Less DWB	Cruise Date	Loss YI	Ref OI	No. M
7-	017	6	8.000F	14	C-Hvy All Sp.	1 9	16.12 1438.35	79.50 25.25	77.38 562.53	72.35 547.21	70.03 535.18	68.17 533.33	1507			198
		7	8.000F	10	Doug-Fir All Sp.	7 7	380.93 380.93	43.26 43.26	564.93 564.93	546.49 546.49	532.02 532.02	527.06 527.06	1507			198
		9	10.000F	19	Doug-Fir All Sp.	7 7	1397.45 1397.45	25.25 25.25	497.70 497.70	486.20 486.20	476.24 476.24	476.24 476.24	1507		104	
		12	10.000F	13	Doug-Fir All Sp.	3 3	402.83 402.83	30.79 30.79	226.18 226.18	224.49 224.49	219.97 219.97	219.97 219.97	1507		104	
		13	10.000F	30	Doug-Fir All Sp.	6 6	372.80 372.80	45.27 45.27	561.91 561.91	552.71 552.71	541.47 541.47	541.47 541.47	1507		104	
		14	10.000F	10	Doug-Fir All Sp.	1 1	31.18 31.18	63.90 63.90	95.69 95.69	89.57 89.57	86.70 86.70	84.69 84.69	1507			198
		15	10.000F	8	L.P. Pine 3-Grey All Sp.	1 1 1	222.90 222.90 222.90	23.90 23.90 23.90	88.51 88.51 88.51	86.74 86.74 86.74	67.27 67.27 67.27	67.27 67.27 67.27	1507		804 804	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
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 Computerized Breakage

Field Data & Slope Averages

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Block	Strp	Plot	Type	Meth	Slp%	Strp	Plot	Type	Meth	Slp%	Strp	Plot	Type	Meth	Slp%	Strp	Plot	Type	Meth	Slp%
010: 10	1	1	SC	8		2	1	SC	25		3	1	SC	31		4	1	SC	27	
	5	1	SC	16		6	1	SC	31		7	1	SC	28		8	1	SC	37	
	9	1	SC	31		10	1	SC	10		11	1	SC	32		12	1	SC	30	
	13	1	SC	35		14	1	SC	18		15	1	SC	30		16	1	SC	26	
	17	1	SC	33		18	1	SC	24											
Summary:	Total % Slope:	472		No. of Plots:	18		Weighted Average % Slope:	26.2				Arithmetic Average % Slope:	26.2							
012: 12	1	2	SC	15		2	2	SC	28		3	2	SC	26		4	2	SC	17	
	5	2	SC	19		6	2	SC	19		7	2	SC	15		8	2	SC	20	
Summary:	Total % Slope:	159		No. of Plots:	8		Weighted Average % Slope:	19.9				Arithmetic Average % Slope:	19.9							
013: 13	1	3	SC	13		2	3	SC	6		3	3	SC	7		4	3	SC	9	
	5	3	SC	10		6	3	SC	9		7	3	SC	11		8	3	SC	13	
	9	3	SC	13		10	3	SC	14		11	3	SC	10		12	3	SC	11	
	13	3	SC	9		14	3	SC	17		15	3	SC	19		16	3	SC	16	
	17	3	SC	16		18	3	SC	19		19	3	SC	26		20	3	SC	21	
	21	3	SC	18		22	3	SC	19		23	3	SC	18		24	3	SC	26	
	25	3	SC	24		26	3	SC	19		27	3	SC	29		28	3	SC	25	
	29	3	SC	46		31	3	SC	21											
Summary:	Total % Slope:	514		No. of Plots:	30		Weighted Average % Slope:	17.1				Arithmetic Average % Slope:	17.1							
014: 14	2	4	SC	20		3	4	SC	27		4	4	SC	26		5	4	SC	19	
Summary:	Total % Slope:	92		No. of Plots:	4		Weighted Average % Slope:	23.0				Arithmetic Average % Slope:	23.0							
015: 15	1	5	SC	6		2	5	SC	8		3	5	SC	6		4	5	SC	13	
	5	5	SC	9		6	5	SC	13		7	5	SC	11		8	5	SC	9	
	9	5	SC	12		10	5	SC	14		11	5	SC	15		12	5	SC	26	
	13	5	SC	21		14	5	SC	17		15	5	SC	24						
Summary:	Total % Slope:	204		No. of Plots:	15		Weighted Average % Slope:	13.6				Arithmetic Average % Slope:	13.6							
016: 16	1	6	SC	12		2	6	SC	11		4	6	SC	20		5	6	SC	29	
	6	6	SC	5		8	6	SC	1		9	6	SC	13		10	6	SC	14	
	11	6	SC	16																
Summary:	Total % Slope:	121		No. of Plots:	9		Weighted Average % Slope:	13.4				Arithmetic Average % Slope:	13.4							
017: 17	1	7	SC	35		2	7	SC	52		3	7	SC	18		4	7	SC	20	
	5	7	SC	25		6	7	SC	14		7	7	SC	10		9	7	SC	19	
	12	7	SC	13		13	7	SC	30		14	7	SC	10		15	7	SC	8	
Summary:	Total % Slope:	254		No. of Plots:	12		Weighted Average % Slope:	21.2				Arithmetic Average % Slope:	21.2							

Harvest Method Summary				
Harvest Method	Total % Slope	No of Plots	Avg % Weighted Slope	Avg % Arithmetic Slope
SC	1816	96	19.4	
Total	1816	96	19.4	18.9
FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir				
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
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 Computerized Breakage

Type Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
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 Version: 2015.00 IFS build 5949

Net Area: Type 1 (M):, Plots in Type: 18, TUs: [A : 22.4]

	Total	Conifer	Decid	F	S	PL	AT
Utilization Limits							
Min DBH cm (M)				17.5	17.5	12.5	17.5
Stump Ht cm (M)				30.0	30.0	30.0	30.0
Top Dia cm (M)				10.0	10.0	10.0	10.0
Log Len m				5.0	5.0	5.0	5.0

Volume and Size Data

Gross Merchantable	m3	5056	5056	4943	44	69	
Net Merchantable	m3	4811	4811	4706	43	61	
Net Merch - All	m3/ha	215	215	210	2	3	
Distribution	%	100	100	98	1	1	
Decay	%	2	2	2		6	
Waste	%	0	0	0		3	
Waste(billing)	%	0	0	0		3	
Breakage	%	2	2	2	2	2	
Total Cull (DWB)	%	5	5	5	2	11	
Stems/Ha (Live & DP)		402.2	402.2	382.8	12.4	7.0	
Avg DBH (Live & DP)	cm	30.8	30.8	31.2	18.5	24.6	
Snags/Ha							
Avg Snag DBH	cm						
Gross Merch Vol/Tree	m3	0.56	0.56	0.58	0.16	0.44	
Net Merch Vol/Tree	m3	0.53	0.53	0.55	0.16	0.39	
Avg Weight Total Ht	m	24.0	24.0	24.2	16.4	21.8	
Avg Weight Merch Ht	m	19.1	19.1	19.2	9.7	16.6	
Avg 5.0 m Log Net	m3	0.17	0.17	0.17	0.08	0.13	
Avg 5.0 m Log Gross	m3	0.18	0.18	0.18	0.08	0.15	
Avg # of 5.0 m Logs/Tree		3.20	3.20	3.24	2.00	3.00	
Net Immature	%	65.8	65.8	66.4	100.0		

LRF and Log Summary

Net Merch - Stud	%	42.2	42.2	41.5	100.0	55.0	
Net Merch - Small Log	%	78.0	78.0	77.5	100.0	100.0	
Net Merch - Large Log	%	22.0	22.0	22.5			
Avg LRF All	bdft/m3	182.5	182.5	182.8	158.0	180.8	

Statistical Summary

Coeff. of Variation	%	57.8	57.8	60.1	346.4	346.4	
Two Standard Error	%	28.1	28.1	28.8	258.4	258.4	
Number and Type of Plots	MP = 12 CP = 6						
Number of Potential Trees		58					
Plots/Ha		0.8					
Cruised Trees/Plot		5.0					

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
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Grades: MOF Computerized
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Type Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Type 2 (M):, Plots in Type: 8, TUs: [A : 8.9]

	Total	Conifer	Decid	F	S	PL	AT
Utilization Limits							
Min DBH cm (M)				17.5	17.5	12.5	17.5
Stump Ht cm (M)				30.0	30.0	30.0	30.0
Top Dia cm (M)				10.0	10.0	10.0	10.0
Log Len m				5.0	5.0	5.0	5.0

Volume and Size Data

Gross Merchantable	m3	3701	3701	3530		171	
Net Merchantable	m3	3398	3398	3269		129	
Net Merch - All	m3/ha	382	382	367		14	
Distribution	%	100	100	96		4	
Decay	%	4	4	4		3	
Waste	%	1	1	1			
Waste(billing)	%	1	1	1			
Breakage	%	3	3	3		22	
Total Cull (DWB)	%	8	8	7		25	
Stems/Ha (Live & DP)		520.6	520.6	474.5		46.2	
Avg DBH (Live & DP)	cm	35.0	35.0	35.9		23.5	
Snags/Ha		35.6	35.6	35.6			
Avg Snag DBH	cm	32.8	32.8	32.8			
Gross Merch Vol/Tree	m3	0.80	0.80	0.84		0.42	
Net Merch Vol/Tree	m3	0.73	0.73	0.77		0.31	
Avg Weight Total Ht	m	26.5	26.5	26.7		23.1	
Avg Weight Merch Ht	m	21.6	21.6	21.8		17.6	
Avg 5.0 m Log Net	m3	0.21	0.21	0.22		0.12	
Avg 5.0 m Log Gross	m3	0.22	0.22	0.23		0.13	
Avg # of 5.0 m Logs/Tree		3.61	3.61	3.64		3.26	
Net Immature	%	35.5	35.5	33.0		100.0	

LRF and Log Summary

Net Merch - Stud	%	29.8	29.8	28.5		63.0	
Net Merch - Small Log	%	64.3	64.3	62.9		100.0	
Net Merch - Large Log	%	35.7	35.7	37.1			
Avg LRF All	bdft/m3	186.0	186.0	189.4		100.6	

Statistical Summary

Coeff. of Variation	%	48.8	48.8	45.9		282.8	
Two Standard Error	%	40.8	40.8	38.4		236.5	
Number and Type of Plots	MP =	8					
Number of Potential Trees		50					
Plots/Ha		0.9					
Cruised Trees/Plot		6.3					

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Net Area: Type 3 (M):, Plots in Type: 30, TUs: [A : 29.5]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	8565	8565		8072	260	233	
Net Merchantable	m3	8061	8061		7691	248	123	
Net Merch - All	m3/ha	273	273		261	8	4	
Distribution	%	100	100		95	3	2	
Decay	%	3	3		2	3	28	
Waste	%	1	1		0	0	7	
Waste(billing)	%	1	1		0	0	14	
Breakage	%	3	3		2	2	12	
Total Cull (DWB)	%	6	6		5	5	47	
Stems/Ha (Live & DP)		499.2	499.2		481.4	7.1	10.7	
Avg DBH (Live & DP)	cm	30.7	30.7		30.6	37.8	30.9	
Snags/Ha		24.5	2.1	22.5	2.1			22.5
Avg Snag DBH	cm	24.4	59.2	18.0	59.2			18.0
Gross Merch Vol/Tree	m3	0.58	0.58		0.57	1.24	0.74	
Net Merch Vol/Tree	m3	0.55	0.55		0.54	1.17	0.39	
Avg Weight Total Ht	m	24.6	24.6		24.4	29.3	24.0	
Avg Weight Merch Ht	m	19.3	19.3		19.1	24.1	19.1	
Avg 5.0 m Log Net	m3	0.17	0.17		0.17	0.27	0.12	
Avg 5.0 m Log Gross	m3	0.18	0.18		0.17	0.28	0.19	
Avg # of 5.0 m Logs/Tree		3.32	3.32		3.29	4.36	4.00	
Net Immature	%	59.7	59.7		62.6			
LRF and Log Summary								
Net Merch - Stud	%	43.1	43.1		43.6	25.6	48.4	
Net Merch - Small Log	%	84.3	84.3		84.8	67.7	85.7	
Net Merch - Large Log	%	15.7	15.7		15.2	32.3	14.3	
Avg LRF All	bdft/m3	179.5	179.5		180.1	205.9	88.6	
Statistical Summary								
Coeff. of Variation	%	50.9	50.9		52.4	374.2	272.6	
Two Standard Error	%	21.9	21.9		22.1	199.6	155.9	
Number and Type of Plots	MP = 14 CP = 16							
Number of Potential Trees	73							
Plots/Ha	1.0							
Cruised Trees/Plot	4.6							

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Net Area: Type 4 (M):, Plots in Type: 4, TUs: [A : 7.1]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0

Volume and Size Data

Gross Merchantable	m3	1559	1559	1559				
Net Merchantable	m3	1505	1505	1505				
Net Merch - All	m3/ha	212	212	212				
Distribution	%	100	100	100				
Decay	%	1	1	1				
Waste	%	0	0	0				
Waste(billing)	%	0	0	0				
Breakage	%	2	2	2				
Total Cull (DWB)	%	3	3	3				
Stems/Ha (Live & DP)		550.7	550.7	550.7				
Avg DBH (Live & DP)	cm	27.0	27.0	27.0				
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	0.40	0.40	0.40				
Net Merch Vol/Tree	m3	0.38	0.38	0.38				
Avg Weight Total Ht	m	22.2	22.2	22.2				
Avg Weight Merch Ht	m	16.9	16.9	16.9				
Avg 5.0 m Log Net	m3	0.14	0.14	0.14				
Avg 5.0 m Log Gross	m3	0.14	0.14	0.14				
Avg # of 5.0 m Logs/Tree		2.80	2.80	2.80				
Net Immature	%	73.9	73.9	73.9				

LRF and Log Summary

Net Merch - Stud	%	56.1	56.1	56.1				
Net Merch - Small Log	%	80.4	80.4	80.4				
Net Merch - Large Log	%	19.6	19.6	19.6				
Avg LRF All	bdft/m3	178.6	178.6	178.6				

Statistical Summary

Coeff. of Variation	%	21.6	21.6	21.6				
Two Standard Error	%	34.4	34.4	34.4				
Number and Type of Plots	MP =	4						
Number of Potential Trees		21						
Plots/Ha		0.6						
Cruised Trees/Plot		5.3						

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Net Area: Type 5 (M):, Plots in Type: 15, TUs: [A : 14.4]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0

Volume and Size Data

Gross Merchantable	m3	2619	2619	2397	88	134		
Net Merchantable	m3	2484	2484	2300	82	102		
Net Merch - All	m3/ha	172	172	160	6	7		
Distribution	%	100	100	93	3	4		
Decay	%	2	2	2	4	2		
Waste	%	0	0	0				
Waste(billing)	%	0	0	0				
Breakage	%	3	3	2	2	22		
Total Cull (DWB)	%	5	5	4	6	24		
Stems/Ha (Live & DP)		531.6	531.6	496.7	12.2	22.7		
Avg DBH (Live & DP)	cm	25.5	25.5	25.4	28.9	25.9		
Snags/Ha		15.2	15.2	15.2				
Avg Snag DBH	cm	25.9	25.9	25.9				
Gross Merch Vol/Tree	m3	0.34	0.34	0.34	0.50	0.41		
Net Merch Vol/Tree	m3	0.32	0.32	0.32	0.47	0.31		
Avg Weight Total Ht	m	21.0	21.0	21.1	20.1	19.7		
Avg Weight Merch Ht	m	15.6	15.6	15.7	15.0	15.0		
Avg 5.0 m Log Net	m3	0.13	0.13	0.13	0.16	0.15		
Avg 5.0 m Log Gross	m3	0.13	0.13	0.13	0.17	0.16		
Avg # of 5.0 m Logs/Tree		2.63	2.63	2.62	3.00	2.62		
Net Immature	%	78.2	78.2	76.5	100.0	100.0		

LRF and Log Summary

Net Merch - Stud	%	61.6	61.6	61.9	47.9	64.8		
Net Merch - Small Log	%	95.4	95.4	95.0	100.0	100.0		
Net Merch - Large Log	%	4.6	4.6	5.0				
Avg LRF All	bdft/m3	168.9	168.9	171.4	185.9	99.2		

Statistical Summary

Coeff. of Variation	%	42.8	42.8	46.1	387.3	213.6		
Two Standard Error	%	23.7	23.7	25.6	214.5	118.3		
Number and Type of Plots	MP = 15							
Number of Potential Trees		68						
Plots/Ha		1.0						
Cruised Trees/Plot		4.5						

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Net Area: Type 6 (M):, Plots in Type: 9, TUs: [A : 9.3]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0

Volume and Size Data

Gross Merchantable	m3	1904	1904	1471	204	228		
Net Merchantable	m3	1751	1751	1392	191	168		
Net Merch - All	m3/ha	188	188	150	21	18		
Distribution	%	100	100	79	11	10		
Decay	%	3	3	2	4	6		
Waste	%	1	1	1		3		
Waste(billing)	%	1	1	1		5		
Breakage	%	4	4	2	2	17		
Total Cull (DWB)	%	8	8	5	6	26		
Stems/Ha (Live & DP)		426.9	426.9	274.0	38.6	114.3		
Avg DBH (Live & DP)	cm	27.5	27.5	30.5	27.1	18.6		
Snags/Ha		10.6	10.6	10.6				
Avg Snag DBH	cm	28.3	28.3	28.3				
Gross Merch Vol/Tree	m3	0.48	0.48	0.58	0.57	0.21		
Net Merch Vol/Tree	m3	0.44	0.44	0.55	0.53	0.16		
Avg Weight Total Ht	m	25.4	25.4	26.2	26.1	20.3		
Avg Weight Merch Ht	m	20.2	20.2	21.2	19.7	13.8		
Avg 5.0 m Log Net	m3	0.16	0.16	0.18	0.15	0.08		
Avg 5.0 m Log Gross	m3	0.16	0.16	0.19	0.16	0.09		
Avg # of 5.0 m Logs/Tree		2.91	2.91	3.08	3.53	2.30		
Net Immature	%	29.2	29.2	26.8	71.8			

LRF and Log Summary

Net Merch - Stud	%	46.3	46.3	41.9	50.4	77.5		
Net Merch - Small Log	%	75.1	75.1	68.7	100.0	100.0		
Net Merch - Large Log	%	24.9	24.9	31.3				
Avg LRF All	bdft/m3	179.3	179.3	186.8	184.9	111.1		

Statistical Summary

Coeff. of Variation	%	69.9	69.9	99.9	199.6	159.1		
Two Standard Error	%	53.8	53.8	76.8	153.4	122.3		
Number and Type of Plots	MP =	9						
Number of Potential Trees		36						
Plots/Ha		1.0						
Cruised Trees/Plot		4.0						

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Net Area: Type 7 (M):, Plots in Type: 12, TUs: [A : 15.8]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	6104	6104		5987		117	
Net Merchantable	m3	5800	5800		5712		89	
Net Merch - All	m3/ha	367	367		362		6	
Distribution	%	100	100		98		2	
Decay	%	2	2		2		2	
Waste	%	0	0		0			
Waste(billing)	%	0	0		0			
Breakage	%	3	3		2		22	
Total Cull (DWB)	%	5	5		5		24	
Stems/Ha (Live & DP)		663.8	663.8		645.2		18.6	
Avg DBH (Live & DP)	cm	30.0	30.0		30.2		23.9	
Snags/Ha								
Avg Snag DBH	cm							
Gross Merch Vol/Tree	m3	0.58	0.58		0.59		0.40	
Net Merch Vol/Tree	m3	0.55	0.55		0.56		0.30	
Avg Weight Total Ht	m	26.2	26.2		26.3		21.1	
Avg Weight Merch Ht	m	20.9	20.9		21.0		15.8	
Avg 5.0 m Log Net	m3	0.17	0.17		0.17		0.13	
Avg 5.0 m Log Gross	m3	0.17	0.17		0.17		0.13	
Avg # of 5.0 m Logs/Tree		3.41	3.41		3.43		3.00	
Net Immature	%	79.0	79.0		78.7		100.0	
LRF and Log Summary								
Net Merch - Stud	%	44.6	44.6		43.7		100.0	
Net Merch - Small Log	%	75.6	75.6		75.2		100.0	
Net Merch - Large Log	%	24.4	24.4		24.8			
Avg LRF All	bdft/m3	182.5	182.5		183.8		94.5	
Statistical Summary								
Coeff. of Variation	%	47.3	47.3		51.2		346.4	
Two Standard Error	%	30.1	30.1		32.5		220.1	
Number and Type of Plots	MP = 12							
Number of Potential Trees		65						
Plots/Ha		0.8						
Cruised Trees/Plot		5.4						

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method		Grades: MOF Computerized	Type Damage Summary [Blowdown Damage]
GILBERT SMITH FOREST PRODUCTS		Computerized Decay	FIZ: D
Licence Number: A18692 CP: 906		Computerized Waste	PSYU: Kamloops
Project: 5403		Computerized Breakage	Region: 5 - Thompson-Okanagan
			District: 06 - Thompson Rivers

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Net Area: Type 1 (M):, Plots in Type: 18, TUs: [A : 22.4]

Species: Doug-Fir

Type of Damage: Total Normal E-Down

Volume and Size Data

Gross Merchantable	m3	4943	4943
Net Merchantable	m3	4706	4706
Net Merch - All	m3/ha	210	210
Distribution	%	100	100
Decay	%	2	2
Waste	%	0	0
Waste(billing)	%	0	0
Breakage	%	2	2
Total Cull (DWB)	%	5	5
Stems/Ha (Live & DP)		382.8	382.8
Avg DBH (Live & DP)	cm	31.2	31.2
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.58	0.58
Net Merch Vol/Tree	m3	0.55	0.55
Avg Weight Total Ht	m	24.2	24.2
Avg Weight Merch Ht	m	19.2	19.2
Avg 5.0 m Log Net	m3	0.17	0.17
Avg 5.0 m Log Gross	m3	0.18	0.18
Avg # of 5.0 m Logs/Tree		3.24	3.24
Net Immature	%	66.4	66.4

LRF and Log Summary

Net Merch - Stud	%	41.5	41.5
Net Merch - Small Log	%	77.5	77.5
Net Merch - Large Log	%	22.5	22.5
Avg LRF All	bdft/m3	182.8	182.8

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method		Grades: MOF Computerized	Type Damage Summary [Blowdown Damage]
GILBERT SMITH FOREST PRODUCTS		Computerized Decay	FIZ: D
Licence Number: A18692 CP: 906		Computerized Waste	PSYU: Kamloops
Project: 5403		Computerized Breakage	Region: 5 - Thompson-Okanagan
			District: 06 - Thompson Rivers

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Net Area: Type 2 (M):, Plots in Type: 8, TUs: [A : 8.9]

Species: Doug-Fir

Type of Damage: Total Normal E-Down

Volume and Size Data

Gross Merchantable	m3	3530	3222	58
Net Merchantable	m3	3269	2994	52
Net Merch - All	m3/ha	367	336	6
Distribution	%	100	92	2
Decay	%	4	4	5
Waste	%	1	1	1
Waste(billing)	%	1	1	1
Breakage	%	3	3	3
Total Cull (DWB)	%	7	7	9
Stems/Ha (Live & DP)		474.5	453.6	5.9
Avg DBH (Live & DP)	cm	35.9	35.1	46.3
Snags/Ha		35.6	35.6	
Avg Snag DBH	cm	32.8	32.8	
Gross Merch Vol/Tree	m3	0.84	0.80	1.09
Net Merch Vol/Tree	m3	0.77	0.74	0.99
Avg Weight Total Ht	m	26.7	26.5	21.0
Avg Weight Merch Ht	m	21.8	21.6	17.2
Avg 5.0 m Log Net	m3	0.22	0.21	0.34
Avg 5.0 m Log Gross	m3	0.23	0.22	0.36
Avg # of 5.0 m Logs/Tree		3.64	3.62	3.00
Net Immature	%	33.0	36.0	

LRF and Log Summary

Net Merch - Stud	%	28.5	29.9	19.7
Net Merch - Small Log	%	62.9	64.8	51.4
Net Merch - Large Log	%	37.1	35.2	48.6
Avg LRF All	bdft/m3	189.4	188.3	189.9

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Net Area: Type 2 (M):, Plots in Type: 8, TUs: [A : 8.9]

Species: L.P. Pine

Type of Damage: Total E-Down G-Shatt

Volume and Size Data

Gross Merchantable	m3	171	80	90
Net Merchantable	m3	129	61	67
Net Merch - All	m3/ha	14	7	8
Distribution	%	100	48	52
Decay	%	3	2	4
Waste	%			
Waste(billing)	%			
Breakage	%	22	22	22
Total Cull (DWB)	%	25	24	26
Stems/Ha (Live & DP)		46.2	34.2	12.0
Avg DBH (Live & DP)	cm	23.5	19.3	32.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.42	0.26	0.85
Net Merch Vol/Tree	m3	0.31	0.20	0.63
Avg Weight Total Ht	m	23.1	21.7	24.5
Avg Weight Merch Ht	m	17.6	15.0	20.0
Avg 5.0 m Log Net	m3	0.12	0.09	0.20
Avg 5.0 m Log Gross	m3	0.13	0.09	0.21
Avg # of 5.0 m Logs/Tree		3.26	3.00	4.00
Net Immature	%	100.0	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	63.0	100.0	29.2
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	100.6	85.8	114.0

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Type Damage Summary [Insect Damage]

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
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 Version: 2015.00 IFS build 5949

Net Area: Type 2 (M):, Plots in Type: 8, TUs: [A : 8.9]

Species: Doug-Fir

Type of Damage: Total Normal 6-Grn-D

Volume and Size Data

Gross Merchantable	m3	3530	3222	250
Net Merchantable	m3	3269	2994	223
Net Merch - All	m3/ha	367	336	25
Distribution	%	100	92	7
Decay	%	4	4	6
Waste	%	1	1	2
Waste(billing)	%	1	1	2
Breakage	%	3	3	3
Total Cull (DWB)	%	7	7	11
Stems/Ha (Live & DP)		474.5	453.6	14.9
Avg DBH (Live & DP)	cm	35.9	35.1	50.6
Snags/Ha		35.6	35.6	
Avg Snag DBH	cm	32.8	32.8	
Gross Merch Vol/Tree	m3	0.84	0.80	1.88
Net Merch Vol/Tree	m3	0.77	0.74	1.68
Avg Weight Total Ht	m	26.7	26.5	30.8
Avg Weight Merch Ht	m	21.8	21.6	26.6
Avg 5.0 m Log Net	m3	0.22	0.21	0.37
Avg 5.0 m Log Gross	m3	0.23	0.22	0.40
Avg # of 5.0 m Logs/Tree		3.64	3.62	4.72
Net Immature	%	33.0	36.0	

LRF and Log Summary

Net Merch - Stud	%	28.5	29.9	11.7
Net Merch - Small Log	%	62.9	64.8	39.7
Net Merch - Large Log	%	37.1	35.2	60.3
Avg LRF All	bdft/m3	189.4	188.3	204.8

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method		Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS		Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906		Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403		Computerized Breakage	District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Net Area: Type 2 (M):, Plots in Type: 8, TUs: [A : 8.9]

Species: L.P. Pine

Type of Damage: Total 3-Grey

Volume and Size Data

Gross Merchantable	m3	171	171
Net Merchantable	m3	129	129
Net Merch - All	m3/ha	14	14
Distribution	%	100	100
Decay	%	3	3
Waste	%		
Waste(billing)	%		
Breakage	%	22	22
Total Cull (DWB)	%	25	25
Stems/Ha (Live & DP)		46.2	46.2
Avg DBH (Live & DP)	cm	23.5	23.5
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.42	0.42
Net Merch Vol/Tree	m3	0.31	0.31
Avg Weight Total Ht	m	23.1	23.1
Avg Weight Merch Ht	m	17.6	17.6
Avg 5.0 m Log Net	m3	0.12	0.12
Avg 5.0 m Log Gross	m3	0.13	0.13
Avg # of 5.0 m Logs/Tree		3.26	3.26
Net Immature	%	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	63.0	63.0
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	100.6	100.6

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method		Grades: MOF Computerized	Type Damage Summary [Blowdown Damage]
GILBERT SMITH FOREST PRODUCTS		Computerized Decay	FIZ: D
Licence Number: A18692 CP: 906		Computerized Waste	PSYU: Kamloops
Project: 5403		Computerized Breakage	Region: 5 - Thompson-Okanagan
			District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Net Area: Type 3 (M):, Plots in Type: 30, TUs: [A : 29.5]

Species: Doug-Fir

Type of Damage:	Total	Normal	E-Down
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Volume and Size Data

Gross Merchantable	m3	8072	7965	107
Net Merchantable	m3	7691	7593	98
Net Merch - All	m3/ha	261	257	3
Distribution	%	100	99	1
Decay	%	2	2	4
Waste	%	0	0	1
Waste(billing)	%	0	0	1
Breakage	%	2	2	3
Total Cull (DWB)	%	5	5	8
Stems/Ha (Live & DP)		481.4	476.5	4.9
Avg DBH (Live & DP)	cm	30.6	30.6	36.4
Snags/Ha		2.1	2.1	
Avg Snag DBH	cm	59.2	59.2	
Gross Merch Vol/Tree	m3	0.57	0.57	0.73
Net Merch Vol/Tree	m3	0.54	0.54	0.67
Avg Weight Total Ht	m	24.4	24.5	22.0
Avg Weight Merch Ht	m	19.1	19.1	17.4
Avg 5.0 m Log Net	m3	0.17	0.17	0.23
Avg 5.0 m Log Gross	m3	0.17	0.17	0.24
Avg # of 5.0 m Logs/Tree		3.29	3.29	3.00
Net Immature	%	62.6	63.4	

LRF and Log Summary

Net Merch - Stud	%	43.6	43.8	23.0
Net Merch - Small Log	%	84.8	84.6	100.0
Net Merch - Large Log	%	15.2	15.4	
Avg LRF All	bdft/m3	180.1	180.1	180.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method	Grades: MOF Computerized	Type Damage Summary [Blowdown Damage]
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	FIZ: D
Licence Number: A18692 CP: 906	Computerized Waste	PSYU: Kamloops
Project: 5403	Computerized Breakage	Region: 5 - Thompson-Okanagan
		District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
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 Version: 2015.00 IFS build 5949

Net Area: Type 3 (M):, Plots in Type: 30, TUs: [A : 29.5]

Species: L.P. Pine

Type of Damage: Total Normal E-Down G-Shatt

Volume and Size Data

Gross Merchantable	m3	233		120	113
Net Merchantable	m3	123		83	39
Net Merch - All	m3/ha	4		3	1
Distribution	%	100		68	32
Decay	%	28		6	51
Waste	%	7		3	12
Waste(billing)	%	14		4	35
Breakage	%	12		22	2
Total Cull (DWB)	%	47		31	65
Stems/Ha (Live & DP)		10.7		7.5	3.2
Avg DBH (Live & DP)	cm	30.9		26.1	40.0
Snags/Ha					
Avg Snag DBH	cm				
Gross Merch Vol/Tree	m3	0.74		0.55	1.20
Net Merch Vol/Tree	m3	0.39		0.38	0.42
Avg Weight Total Ht	m	24.0		24.0	24.0
Avg Weight Merch Ht	m	19.1		18.8	19.9
Avg 5.0 m Log Net	m3	0.12		0.12	0.11
Avg 5.0 m Log Gross	m3	0.19		0.14	0.30
Avg # of 5.0 m Logs/Tree		4.00		4.00	4.00
Net Immature	%				

LRF and Log Summary

Net Merch - Stud	%	48.4		59.0	26.0
Net Merch - Small Log	%	85.7		100.0	55.2
Net Merch - Large Log	%	14.3			44.8
Avg LRF All	bdft/m3	88.6		95.6	74.0

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Type Damage Summary [Insect Damage]

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Net Area: Type 3 (M):, Plots in Type: 30, TUs: [A : 29.5]

Species: Doug-Fir

Type of Damage: Total Normal 7-Gry-D

Volume and Size Data

Gross Merchantable	m3	8072	7965	107
Net Merchantable	m3	7691	7593	98
Net Merch - All	m3/ha	261	257	3
Distribution	%	100	99	1
Decay	%	2	2	4
Waste	%	0	0	1
Waste(billing)	%	0	0	1
Breakage	%	2	2	3
Total Cull (DWB)	%	5	5	8
Stems/Ha (Live & DP)		481.4	476.5	4.9
Avg DBH (Live & DP)	cm	30.6	30.6	36.4
Snags/Ha		2.1	2.1	
Avg Snag DBH	cm	59.2	59.2	
Gross Merch Vol/Tree	m3	0.57	0.57	0.73
Net Merch Vol/Tree	m3	0.54	0.54	0.67
Avg Weight Total Ht	m	24.4	24.5	22.0
Avg Weight Merch Ht	m	19.1	19.1	17.4
Avg 5.0 m Log Net	m3	0.17	0.17	0.23
Avg 5.0 m Log Gross	m3	0.17	0.17	0.24
Avg # of 5.0 m Logs/Tree		3.29	3.29	3.00
Net Immature	%	62.6	63.4	

LRF and Log Summary

Net Merch - Stud	%	43.6	43.8	23.0
Net Merch - Small Log	%	84.8	84.6	100.0
Net Merch - Large Log	%	15.2	15.4	
Avg LRF All	bdft/m3	180.1	180.1	180.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method		Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS		Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906		Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403		Computerized Breakage	District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Net Area: Type 3 (M):, Plots in Type: 30, TUs: [A : 29.5]

Species: L.P. Pine

Type of Damage: Total Normal 3-Grey

Volume and Size Data

Gross Merchantable	m3	233	233
Net Merchantable	m3	123	123
Net Merch - All	m3/ha	4	4
Distribution	%	100	100
Decay	%	28	28
Waste	%	7	7
Waste(billing)	%	14	14
Breakage	%	12	12
Total Cull (DWB)	%	47	47
Stems/Ha (Live & DP)		10.7	10.7
Avg DBH (Live & DP)	cm	30.9	30.9
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.74	0.74
Net Merch Vol/Tree	m3	0.39	0.39
Avg Weight Total Ht	m	24.0	24.0
Avg Weight Merch Ht	m	19.1	19.1
Avg 5.0 m Log Net	m3	0.12	0.12
Avg 5.0 m Log Gross	m3	0.19	0.19
Avg # of 5.0 m Logs/Tree		4.00	4.00
Net Immature	%		

LRF and Log Summary

Net Merch - Stud	%	48.4	48.4
Net Merch - Small Log	%	85.7	85.7
Net Merch - Large Log	%	14.3	14.3
Avg LRF All	bdft/m3	88.6	88.6

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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Net Area: Type 5 (M):, Plots in Type: 15, TUs: [A : 14.4]

Species: L.P. Pine

Type of Damage: Total E-Down

Volume and Size Data

Gross Merchantable	m3	134	75
Net Merchantable	m3	102	57
Net Merch - All	m3/ha	7	4
Distribution	%	100	56
Decay	%	2	2
Waste	%		
Waste(billing)	%		
Breakage	%	22	22
Total Cull (DWB)	%	24	24
Stems/Ha (Live & DP)		22.7	15.7
Avg DBH (Live & DP)	cm	25.9	25.5
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.41	0.33
Net Merch Vol/Tree	m3	0.31	0.25
Avg Weight Total Ht	m	19.7	16.2
Avg Weight Merch Ht	m	15.0	11.8
Avg 5.0 m Log Net	m3	0.15	0.16
Avg 5.0 m Log Gross	m3	0.16	0.17
Avg # of 5.0 m Logs/Tree		2.62	2.00
Net Immature	%	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	64.8	69.2
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	99.2	95.0

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method		Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS		Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906		Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403		Computerized Breakage	District: 06 - Thompson Rivers

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Net Area: Type 5 (M):, Plots in Type: 15, TUs: [A : 14.4]

Species: L.P. Pine

Type of Damage: Total 3-Grey

Volume and Size Data

Gross Merchantable	m3	134	134
Net Merchantable	m3	102	102
Net Merch - All	m3/ha	7	7
Distribution	%	100	100
Decay	%	2	2
Waste	%		
Waste(billing)	%		
Breakage	%	22	22
Total Cull (DWB)	%	24	24
Stems/Ha (Live & DP)		22.7	22.7
Avg DBH (Live & DP)	cm	25.9	25.9
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.41	0.41
Net Merch Vol/Tree	m3	0.31	0.31
Avg Weight Total Ht	m	19.7	19.7
Avg Weight Merch Ht	m	15.0	15.0
Avg 5.0 m Log Net	m3	0.15	0.15
Avg 5.0 m Log Gross	m3	0.16	0.16
Avg # of 5.0 m Logs/Tree		2.62	2.62
Net Immature	%	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	64.8	64.8
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	99.2	99.2

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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		Type Damage Summary [Insect Damage]
Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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Net Area: Type 5 (M):, Plots in Type: 15, TUs: [A : 14.4]

Species: Spruce

Type of Damage: Total 7-Gry-D

Volume and Size Data

Gross Merchantable	m3	88	88
Net Merchantable	m3	82	82
Net Merch - All	m3/ha	6	6
Distribution	%	100	100
Decay	%	4	4
Waste	%		
Waste(billing)	%		
Breakage	%	2	2
Total Cull (DWB)	%	6	6
Stems/Ha (Live & DP)		12.2	12.2
Avg DBH (Live & DP)	cm	28.9	28.9
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.50	0.50
Net Merch Vol/Tree	m3	0.47	0.47
Avg Weight Total Ht	m	20.1	20.1
Avg Weight Merch Ht	m	15.0	15.0
Avg 5.0 m Log Net	m3	0.16	0.16
Avg 5.0 m Log Gross	m3	0.17	0.17
Avg # of 5.0 m Logs/Tree		3.00	3.00
Net Immature	%	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	47.9	47.9
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	185.9	185.9

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method		Grades: MOF Computerized	Type Damage Summary [Blowdown Damage]
GILBERT SMITH FOREST PRODUCTS		Computerized Decay	FIZ: D
Licence Number: A18692 CP: 906		Computerized Waste	PSYU: Kamloops
Project: 5403		Computerized Breakage	Region: 5 - Thompson-Okanagan
			District: 06 - Thompson Rivers

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Net Area: Type 6 (M):, Plots in Type: 9, TUs: [A : 9.3]

Species: Doug-Fir

Type of Damage:

	Total	Normal	E-Down	G-Shatt
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Volume and Size Data

Gross Merchantable	m3	1471	1265	150	56
Net Merchantable	m3	1392	1205	137	50
Net Merch - All	m3/ha	150	130	15	5
Distribution	%	100	87	10	4
Decay	%	2	2	4	7
Waste	%	1	0	1	2
Waste(billing)	%	1	0	2	2
Breakage	%	2	2	3	3
Total Cull (DWB)	%	5	5	9	12
Stems/Ha (Live & DP)		274.0	239.7	32.5	1.8
Avg DBH (Live & DP)	cm	30.5	30.2	29.5	68.0
Snags/Ha		10.6	10.6		
Avg Snag DBH	cm	28.3	28.3		
Gross Merch Vol/Tree	m3	0.58	0.57	0.50	3.31
Net Merch Vol/Tree	m3	0.55	0.54	0.45	2.92
Avg Weight Total Ht	m	26.2	26.2	24.5	29.9
Avg Weight Merch Ht	m	21.2	21.1	20.1	26.1
Avg 5.0 m Log Net	m3	0.18	0.18	0.18	0.60
Avg 5.0 m Log Gross	m3	0.19	0.18	0.19	0.66
Avg # of 5.0 m Logs/Tree		3.08	3.13	2.59	5.00
Net Immature	%	26.8	31.0		

LRF and Log Summary

Net Merch - Stud	%	41.9	44.5	32.2	5.3
Net Merch - Small Log	%	68.7	71.8	60.7	17.6
Net Merch - Large Log	%	31.3	28.2	39.3	82.4
Avg LRF All	bdft/m3	186.8	185.4	190.5	209.6

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Net Area: Type 6 (M):, Plots in Type: 9, TUs: [A : 9.3]

Species: L.P. Pine

Type of Damage:	Total	Normal	E-Down
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Volume and Size Data

Gross Merchantable	m3	228	58	170
Net Merchantable	m3	168	52	116
Net Merch - All	m3/ha	18	6	12
Distribution	%	100	31	69
Decay	%	6	6	6
Waste	%	3	3	4
Waste(billing)	%	5	3	5
Breakage	%	17	2	22
Total Cull (DWB)	%	26	11	32
Stems/Ha (Live & DP)		114.3	24.5	89.8
Avg DBH (Live & DP)	cm	18.6	18.6	18.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.21	0.26	0.20
Net Merch Vol/Tree	m3	0.16	0.23	0.14
Avg Weight Total Ht	m	20.3	22.6	19.5
Avg Weight Merch Ht	m	13.8	15.4	13.2
Avg 5.0 m Log Net	m3	0.08	0.08	0.09
Avg 5.0 m Log Gross	m3	0.09	0.09	0.10
Avg # of 5.0 m Logs/Tree		2.30	3.00	2.11
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	77.5	100.0	67.4
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	111.1	164.9	86.9

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Type Damage Summary [Blowdown Damage]

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Net Area: Type 6 (M):, Plots in Type: 9, TUs: [A : 9.3]

Species: Spruce

Type of Damage: Total Normal E-Down

Volume and Size Data

Gross Merchantable	m3	204	92	112
Net Merchantable	m3	191	87	105
Net Merch - All	m3/ha	21	9	11
Distribution	%	100	45	55
Decay	%	4	4	4
Waste	%			
Waste(billing)	%			
Breakage	%	2	2	2
Total Cull (DWB)	%	6	6	6
Stems/Ha (Live & DP)		38.6	12.7	26.0
Avg DBH (Live & DP)	cm	27.1	29.9	25.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.57	0.78	0.46
Net Merch Vol/Tree	m3	0.53	0.74	0.43
Avg Weight Total Ht	m	26.1	28.9	23.8
Avg Weight Merch Ht	m	19.7	22.4	17.4
Avg 5.0 m Log Net	m3	0.15	0.19	0.13
Avg 5.0 m Log Gross	m3	0.16	0.20	0.14
Avg # of 5.0 m Logs/Tree		3.53	4.00	3.31
Net Immature	%	71.8	100.0	48.5

LRF and Log Summary

Net Merch - Stud	%	50.4	35.6	62.7
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	184.9	187.9	182.4

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method		Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS		Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906		Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403		Computerized Breakage	District: 06 - Thompson Rivers

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 Filename: a18692-906.ccp
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 Version: 2015.00 IFS build 5949

Net Area: Type 6 (M):, Plots in Type: 9, TUs: [A : 9.3]

Species: L.P. Pine

Type of Damage: Total Normal 3-Grey

Volume and Size Data

Gross Merchantable	m3	228	58	170
Net Merchantable	m3	168	52	116
Net Merch - All	m3/ha	18	6	12
Distribution	%	100	31	69
Decay	%	6	6	6
Waste	%	3	3	4
Waste(billing)	%	5	3	5
Breakage	%	17	2	22
Total Cull (DWB)	%	26	11	32
Stems/Ha (Live & DP)		114.3	24.5	89.8
Avg DBH (Live & DP)	cm	18.6	18.6	18.6
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.21	0.26	0.20
Net Merch Vol/Tree	m3	0.16	0.23	0.14
Avg Weight Total Ht	m	20.3	22.6	19.5
Avg Weight Merch Ht	m	13.8	15.4	13.2
Avg 5.0 m Log Net	m3	0.08	0.08	0.09
Avg 5.0 m Log Gross	m3	0.09	0.09	0.10
Avg # of 5.0 m Logs/Tree		2.30	3.00	2.11
Net Immature	%			

LRF and Log Summary

Net Merch - Stud	%	77.5	100.0	67.4
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	111.1	164.9	86.9

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Type Damage Summary [Insect Damage]

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
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 Version: 2015.00 IFS build 5949

Net Area: Type 6 (M):, Plots in Type: 9, TUs: [A : 9.3]

Species: Spruce

Type of Damage: Total Normal 7-Gry-D

Volume and Size Data

Gross Merchantable	m3	204	92	53
Net Merchantable	m3	191	87	51
Net Merch - All	m3/ha	21	9	5
Distribution	%	100	45	27
Decay	%	4	4	2
Waste	%			
Waste(billing)	%			
Breakage	%	2	2	2
Total Cull (DWB)	%	6	6	4
Stems/Ha (Live & DP)		38.6	12.7	18.0
Avg DBH (Live & DP)	cm	27.1	29.9	21.7
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.57	0.78	0.32
Net Merch Vol/Tree	m3	0.53	0.74	0.30
Avg Weight Total Ht	m	26.1	28.9	22.5
Avg Weight Merch Ht	m	19.7	22.4	15.2
Avg 5.0 m Log Net	m3	0.15	0.19	0.10
Avg 5.0 m Log Gross	m3	0.16	0.20	0.11
Avg # of 5.0 m Logs/Tree		3.53	4.00	3.00
Net Immature	%	71.8	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	50.4	35.6	100.0
Net Merch - Small Log	%	100.0	100.0	100.0
Net Merch - Large Log	%			
Avg LRF All	bdft/m3	184.9	187.9	169.1

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method	Grades: MOF Computerized	Type Damage Summary [Blowdown Damage]
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	FIZ: D
Licence Number: A18692 CP: 906	Computerized Waste	PSYU: Kamloops
Project: 5403	Computerized Breakage	Region: 5 - Thompson-Okanagan
		District: 06 - Thompson Rivers

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 Filename: a18692-906.ccp
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 Version: 2015.00 IFS build 5949

Net Area: Type 7 (M):, Plots in Type: 12, TUs: [A : 15.8]

Species: Doug-Fir

Type of Damage: Total Normal G-Shatt

Volume and Size Data

Gross Merchantable	m3	5987	5713	172
Net Merchantable	m3	5712	5462	160
Net Merch - All	m3/ha	362	346	10
Distribution	%	100	96	3
Decay	%	2	2	5
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	2
Total Cull (DWB)	%	5	4	7
Stems/Ha (Live & DP)		645.2	626.1	17.8
Avg DBH (Live & DP)	cm	30.2	30.0	30.9
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.59	0.58	0.61
Net Merch Vol/Tree	m3	0.56	0.55	0.57
Avg Weight Total Ht	m	26.3	26.3	25.0
Avg Weight Merch Ht	m	21.0	21.0	19.2
Avg 5.0 m Log Net	m3	0.17	0.17	0.15
Avg 5.0 m Log Gross	m3	0.17	0.17	0.15
Avg # of 5.0 m Logs/Tree		3.43	3.40	4.00
Net Immature	%	78.7	79.4	100.0

LRF and Log Summary

Net Merch - Stud	%	43.7	44.4	45.3
Net Merch - Small Log	%	75.2	75.6	100.0
Net Merch - Large Log	%	24.8	24.4	
Avg LRF All	bdft/m3	183.8	183.5	173.9

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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 Filename: a18692-906.ccp
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 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Type 7 (M):, Plots in Type: 12, TUs: [A : 15.8]

Species: L.P. Pine

Type of Damage:	Total	E-Down
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Volume and Size Data

Gross Merchantable	m3	117	117
Net Merchantable	m3	89	89
Net Merch - All	m3/ha	6	6
Distribution	%	100	100
Decay	%	2	2
Waste	%		
Waste(billing)	%		
Breakage	%	22	22
Total Cull (DWB)	%	24	24
Stems/Ha (Live & DP)		18.6	18.6
Avg DBH (Live & DP)	cm	23.9	23.9
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.40	0.40
Net Merch Vol/Tree	m3	0.30	0.30
Avg Weight Total Ht	m	21.1	21.1
Avg Weight Merch Ht	m	15.8	15.8
Avg 5.0 m Log Net	m3	0.13	0.13
Avg 5.0 m Log Gross	m3	0.13	0.13
Avg # of 5.0 m Logs/Tree		3.00	3.00
Net Immature	%	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	100.0	100.0
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	94.5	94.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Type Damage Summary [Fire Damage]

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Net Area: Type 7 (M):, Plots in Type: 12, TUs: [A : 15.8]

Species: Doug-Fir

Type of Damage: Total Normal C-Hvy

Volume and Size Data

Gross Merchantable	m3	5987	5713	102
Net Merchantable	m3	5712	5462	90
Net Merch - All	m3/ha	362	346	6
Distribution	%	100	96	2
Decay	%	2	2	7
Waste	%	0	0	2
Waste(billing)	%	0	0	3
Breakage	%	2	2	3
Total Cull (DWB)	%	5	4	12
Stems/Ha (Live & DP)		645.2	626.1	1.3
Avg DBH (Live & DP)	cm	30.2	30.0	79.5
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.59	0.58	4.80
Net Merch Vol/Tree	m3	0.56	0.55	4.23
Avg Weight Total Ht	m	26.3	26.3	32.1
Avg Weight Merch Ht	m	21.0	21.0	28.5
Avg 5.0 m Log Net	m3	0.17	0.17	0.73
Avg 5.0 m Log Gross	m3	0.17	0.17	0.80
Avg # of 5.0 m Logs/Tree		3.43	3.40	6.00
Net Immature	%	78.7	79.4	

LRF and Log Summary

Net Merch - Stud	%	43.7	44.4	1.4
Net Merch - Small Log	%	75.2	75.6	7.7
Net Merch - Large Log	%	24.8	24.4	92.3
Avg LRF All	bdft/m3	183.8	183.5	218.0

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Type Damage Summary [Insect Damage]

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Net Area: Type 7 (M):, Plots in Type: 12, TUs: [A : 15.8]

Species: Doug-Fir

Type of Damage: Total Normal 6-Grn-D

Volume and Size Data

Gross Merchantable	m3	5987	5713	85
Net Merchantable	m3	5712	5462	79
Net Merch - All	m3/ha	362	346	5
Distribution	%	100	96	1
Decay	%	2	2	5
Waste	%	0	0	
Waste(billing)	%	0	0	
Breakage	%	2	2	2
Total Cull (DWB)	%	5	4	7
Stems/Ha (Live & DP)		645.2	626.1	6.6
Avg DBH (Live & DP)	cm	30.2	30.0	35.8
Snags/Ha				
Avg Snag DBH	cm			
Gross Merch Vol/Tree	m3	0.59	0.58	0.81
Net Merch Vol/Tree	m3	0.56	0.55	0.76
Avg Weight Total Ht	m	26.3	26.3	25.0
Avg Weight Merch Ht	m	21.0	21.0	19.9
Avg 5.0 m Log Net	m3	0.17	0.17	0.19
Avg 5.0 m Log Gross	m3	0.17	0.17	0.20
Avg # of 5.0 m Logs/Tree		3.43	3.40	4.00
Net Immature	%	78.7	79.4	100.0

LRF and Log Summary

Net Merch - Stud	%	43.7	44.4	30.4
Net Merch - Small Log	%	75.2	75.6	100.0
Net Merch - Large Log	%	24.8	24.4	
Avg LRF All	bdft/m3	183.8	183.5	180.6

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method		Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS		Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906		Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403		Computerized Breakage	District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Net Area: Type 7 (M):, Plots in Type: 12, TUs: [A : 15.8]

Species: L.P. Pine

Type of Damage: Total 3-Grey

Volume and Size Data

Gross Merchantable	m3	117	117
Net Merchantable	m3	89	89
Net Merch - All	m3/ha	6	6
Distribution	%	100	100
Decay	%	2	2
Waste	%		
Waste(billing)	%		
Breakage	%	22	22
Total Cull (DWB)	%	24	24
Stems/Ha (Live & DP)		18.6	18.6
Avg DBH (Live & DP)	cm	23.9	23.9
Snags/Ha			
Avg Snag DBH	cm		
Gross Merch Vol/Tree	m3	0.40	0.40
Net Merch Vol/Tree	m3	0.30	0.30
Avg Weight Total Ht	m	21.1	21.1
Avg Weight Merch Ht	m	15.8	15.8
Avg 5.0 m Log Net	m3	0.13	0.13
Avg 5.0 m Log Gross	m3	0.13	0.13
Avg # of 5.0 m Logs/Tree		3.00	3.00
Net Immature	%	100.0	100.0

LRF and Log Summary

Net Merch - Stud	%	100.0	100.0
Net Merch - Small Log	%	100.0	100.0
Net Merch - Large Log	%		
Avg LRF All	bdft/m3	94.5	94.5

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Cutting Permit Stand Table (stems/ha)
 FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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[A : 107.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15							6.9		
20		146.5	2.6	2.1		151.2	8.8	6.2	
25		102.9		1.5		104.3	7.8	2.7	
30		87.9	1.1			89.0	1.6	1.7	
35		65.6	1.9			67.6	3.7	0.9	
40		20.2				20.2	2.1	0.6	
45		16.3	0.7			17.0			
50		14.8				14.8			
55		4.8				4.8			
60		2.4				2.4		0.6	
65		2.5				2.5			
70		0.5				0.5	0.2		
75									
80		0.4				0.4			
85		0.1				0.1			
90									
95		0.1				0.1			
100		0.1				0.1			
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		465.3	6.3	3.6		475.2			
Dead P		7.7	3.2	20.3			31.2		
Dead U		6.5			6.2			12.6	
Live U									
Average DBH(cm) at 5 Levels									
12.5 +		30.2	29.2	21.3		30.1	25.4	27.1	
17.5 +		30.2	29.2	21.3		30.1	27.6	27.1	
22.5 +		33.8	34.7	24.6		33.8	31.2	33.5	
27.5 +		37.4	34.7			37.4	36.2	38.3	
32.5 +		41.9	36.5			41.8	38.0	44.8	

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Cutting Permit Stock Table (m3/ha)
 FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Compiled by: Coastfor Enterprises
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 Version: 2015.00 IFS build 5949

[A : 107.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15							0.6		
20		25.5	0.4	0.5		26.4	1.6		
25		32.6		0.6		33.2	2.6		
30		44.0	0.8			44.9	0.8		
35		46.7	1.6			48.3	2.4		
40		20.4				20.4	1.5		
45		21.2	1.2			22.4			
50		24.5				24.5			
55		9.6				9.6			
60		6.5				6.5			
65		6.5				6.5			
70		1.7				1.7	0.6		
75									
80		2.0				2.0			
85		0.8				0.8			
90									
95		0.9				0.9			
100		1.0				1.0			
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		243.8	4.0	1.1		248.9			
Dead P		3.6	1.2	5.2			10.1		
		Total Volumes for 7 Levels							
17.5 +		243.8	4.0	1.1		248.9	9.4		
22.5 +		218.3	3.6	0.6		222.5	7.8		
27.5 +		185.7	3.6			189.3	5.2		
32.5 +		141.7	2.8			144.5	4.5		
37.5 +		95.0	1.2			96.2	2.1		
42.5 +		74.6	1.2			75.8	0.6		
47.5 +		53.4				53.4	0.6		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Block : (M) - 010:10, Plots in Block: 18, TUs: [A : 22.4]

	F	S	PL	AT	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0

DBH

Class

5								
10								
15								
20	84.9	12.4			97.3			
25	104.0		7.0		111.1			
30	60.2				60.2			
35	76.2				76.2			
40	20.3				20.3			
45	12.4				12.4			
50	19.0				19.0			
55	2.2				2.2			
60	3.4				3.4			
65								
70								
75								
80								
85								
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	382.8	12.4	7.0		402.2			

Dead P

Dead U

Live U

Average DBH(cm) at 5 Levels

12.5 +	31.2	18.5	24.6	30.8
17.5 +	31.2	18.5	24.6	30.8
22.5 +	33.8		24.6	33.6
27.5 +	37.6			37.6
32.5 +	40.6			40.6

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Block : (M) - 012:12, Plots in Block: 8, TUs: [A : 8.9]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		118.4				118.4	34.2		
25		64.7				64.7		17.7	
30		56.4				56.4			
35		74.8				74.8	12.0	10.6	
40		40.2				40.2		7.3	
45		50.0				50.0			
50		34.8				34.8			
55		17.3				17.3			
60		7.0				7.0			
65		6.5				6.5			
70		2.7				2.7			
75									
80									
85		1.7				1.7			
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		474.5				474.5			
Dead P				46.2			46.2		
Dead U		35.6						35.6	
Live U									
			Average DBH(cm) at 5 Levels						
12.5 +		35.9				35.9	23.5	32.8	
17.5 +		35.9				35.9	23.5	32.8	
22.5 +		39.7				39.7	32.6	32.8	
27.5 +		42.3				42.3	32.6	37.8	
32.5 +		44.8				44.8	32.6	37.8	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Block : (M) - 013:13, Plots in Block: 30, TUs: [A : 29.5]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Class									
5									
10									
15									
20		121.9				121.9		22.5	
25		84.4				84.4	7.5		
30		132.4				132.4			
35		70.8	4.5			75.4	4.9		
40		21.6				21.6	7.8		
45		19.7	2.6			22.3			
50		15.5				15.5			
55		2.0				2.0			
60		1.9				1.9		2.1	
65		1.6				1.6			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		471.8	7.1			479.0			
Dead P		9.6		10.7			20.2		
Dead U		2.1			22.5			24.5	
Live U									
Average DBH(cm) at 5 Levels									
12.5 +		30.5	37.8			30.6	33.9	24.4	
17.5 +		30.5	37.8			30.6	33.9	24.4	
22.5 +		33.2	37.8			33.3	33.9	59.2	
27.5 +		35.5	37.8			35.5	37.8	59.2	
32.5 +		40.3	37.8			40.1	37.8	59.2	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Block : (M) - 014:14, Plots in Block: 4, TUs: [A : 7.1]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		313.5				313.5			
25		94.3				94.3			
30		47.3				47.3			
35		61.2				61.2			
40									
45		18.2				18.2			
50									
55		6.7				6.7			
60									
65		9.4				9.4			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		550.7				550.7			
Dead P									
Dead U									
Live U									
			Average DBH(cm) at 5 Levels						
12.5 +		27.0				27.0			
17.5 +		27.0				27.0			
22.5 +		33.6				33.6			
27.5 +		38.4				38.4			
32.5 +		42.4				42.4			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Block : (M) - 015:15, Plots in Block: 15, TUs: [A : 14.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		253.5				253.5			
25		84.6				84.6	22.7	9.3	
30		88.2				88.2	12.2	5.9	
35		45.9				45.9			
40		15.7				15.7			
45		7.5				7.5			
50									
55									
60		1.5				1.5			
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		496.7				496.7			
Dead P			12.2	22.7			34.9		
Dead U		15.2						15.2	
Live U									
		Average DBH(cm) at 5 Levels							
12.5 +		25.4				25.4	27.0	25.9	
17.5 +		25.4				25.4	27.0	25.9	
22.5 +		30.7				30.7	27.0	25.9	
27.5 +		33.5				33.5	28.9	29.3	
32.5 +		38.0				38.0			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Block : (M) - 016:16, Plots in Block: 9, TUs: [A : 9.3]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Class									
5									
10									
15							80.1		
20		90.2		24.5		114.7	18.0		
25		96.4				96.4			
30		19.7	12.7			32.3		10.6	
35		22.6	7.9			30.5	15.9		
40		11.3				11.3			
45		9.0				9.0			
50		3.1				3.1			
55		2.9				2.9			
60		4.7				4.7			
65		2.2				2.2			
70		3.5				3.5	2.2		
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		265.5	20.6	24.5		310.7			
Dead P		8.5	18.0	89.8			116.3		
Dead U		10.6						10.6	
Live U									
Average DBH(cm) at 5 Levels									
12.5 +		29.7	31.0	18.6		29.1	22.6	28.3	
17.5 +		29.7	31.0	18.6		29.1	33.1	28.3	
22.5 +		33.8	31.0			33.6	41.4	28.3	
27.5 +		41.9	31.0			39.9	41.4	28.3	
32.5 +		45.3	32.7			44.0	41.4		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Block : (M) - 017:17, Plots in Block: 12, TUs: [A : 15.8]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		156.1				156.1	29.7		
25		181.4				181.4	18.6		
30		119.9				119.9			
35		81.0				81.0			
40		25.0				25.0			
45		7.9				7.9			
50		23.5				23.5			
55		11.3				11.3			
60									
65		4.6				4.6			
70									
75									
80		2.9				2.9			
85									
90									
95		1.0				1.0			
100		0.9				0.9			
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		615.5				615.5			
Dead P		29.7		18.6			48.3		
Dead U									
Live U									
		Average DBH(cm) at 5 Levels							
12.5 +		30.6				30.6	21.0		
17.5 +		30.6				30.6	21.0		
22.5 +		33.5				33.5	23.9		
27.5 +		38.4				38.4			
32.5 +		44.0				44.0			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stock Table (m3/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Block : (M) - 010:10, Plots in Block: 18, TUs: [A : 22.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		14.9	1.9			16.8			
25		30.5		2.7		33.3			
30		29.1				29.1			
35		52.9				52.9			
40		20.7				20.7			
45		17.2				17.2			
50		28.8				28.8			
55		4.1				4.1			
60		11.8				11.8			
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		210.1	1.9	2.7		214.8			
Dead P									
		Total Volumes for 7 Levels							
17.5 +		210.1	1.9	2.7		214.8			
22.5 +		195.2		2.7		197.9			
27.5 +		164.7				164.7			
32.5 +		135.6				135.6			
37.5 +		82.6				82.6			
42.5 +		61.9				61.9			
47.5 +		44.7				44.7			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stock Table (m3/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Block : (M) - 012:12, Plots in Block: 8, TUs: [A : 8.9]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		22.2				22.2	6.9		
25		20.8				20.8			
30		29.8				29.8			
35		52.5				52.5	7.5		
40		39.5				39.5			
45		64.2				64.2			
50		55.7				55.7			
55		32.1				32.1			
60		16.2				16.2			
65		17.1				17.1			
70		8.1				8.1			
75									
80									
85		9.3				9.3			
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		367.3				367.3			
Dead P				14.4			14.4		
				Total Volumes for 7 Levels					
17.5 +		367.3				367.3	14.4		
22.5 +		345.1				345.1	7.5		
27.5 +		324.3				324.3	7.5		
32.5 +		294.5				294.5	7.5		
37.5 +		242.0				242.0			
42.5 +		202.6				202.6			
47.5 +		138.4				138.4			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stock Table (m3/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Block : (M) - 013:13, Plots in Block: 30, TUs: [A : 29.5]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		22.9				22.9			
25		29.1				29.1	2.8		
30		67.9				67.9			
35		50.7	4.1			54.7	3.3		
40		20.6				20.6	5.5		
45		25.2	4.3			29.5			
50		24.6				24.6			
55		4.4				4.4			
60		4.1				4.1			
65		3.7				3.7			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		253.3	8.4			261.7			
Dead P		7.4		4.2			11.6		
				Total Volumes for 7 Levels					
17.5 +		253.3	8.4			261.7	11.6		
22.5 +		230.4	8.4			238.8	11.6		
27.5 +		201.2	8.4			209.6	8.8		
32.5 +		133.3	8.4			141.7	8.8		
37.5 +		82.7	4.3			87.0	5.5		
42.5 +		62.1	4.3			66.4			
47.5 +		36.9				36.9			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stock Table (m3/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Block : (M) - 014:14, Plots in Block: 4, TUs: [A : 7.1]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		60.6				60.6			
25		30.3				30.3			
30		20.6				20.6			
35		41.5				41.5			
40									
45		23.6				23.6			
50									
55		10.7				10.7			
60									
65		24.7				24.7			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		212.0				212.0			
Dead P									
			Total Volumes for 7 Levels						
17.5 +		212.0				212.0			
22.5 +		151.4				151.4			
27.5 +		121.2				121.2			
32.5 +		100.6				100.6			
37.5 +		59.1				59.1			
42.5 +		59.1				59.1			
47.5 +		35.4				35.4			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stock Table (m3/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Block : (M) - 015:15, Plots in Block: 15, TUs: [A : 14.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		36.9				36.9			
25		23.6				23.6	7.1		
30		42.3				42.3	5.7		
35		30.7				30.7			
40		13.9				13.9			
45		9.1				9.1			
50									
55									
60		3.2				3.2			
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		159.7				159.7			
Dead P			5.7	7.1			12.8		
			Total Volumes for 7 Levels						
17.5 +		159.7				159.7	12.8		
22.5 +		122.8				122.8	12.8		
27.5 +		99.2				99.2	5.7		
32.5 +		56.9				56.9			
37.5 +		26.2				26.2			
42.5 +		12.3				12.3			
47.5 +		3.2				3.2			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stock Table (m3/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Block : (M) - 016:16, Plots in Block: 9, TUs: [A : 9.3]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15							7.4		
20		13.0		5.6		18.6	5.5		
25		31.7				31.7			
30		9.3	9.3			18.6			
35		16.7	5.8			22.5	9.8		
40		11.9				11.9			
45		10.5				10.5			
50		7.0				7.0			
55		6.2				6.2			
60		13.3				13.3			
65		6.8				6.8			
70		11.7				11.7	6.9		
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		138.0	15.1	5.6		158.7			
Dead P		11.6	5.5	12.5			29.6		
			Total Volumes for 7 Levels						
17.5 +		138.0	15.1	5.6		158.7	22.2		
22.5 +		125.1	15.1			140.2	16.7		
27.5 +		93.4	15.1			108.5	16.7		
32.5 +		84.1	5.8			89.9	16.7		
37.5 +		67.4				67.4	6.9		
42.5 +		55.5				55.5	6.9		
47.5 +		45.0				45.0	6.9		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Stock Table (m3/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Block : (M) - 017:17, Plots in Block: 12, TUs: [A : 15.8]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		28.2				28.2	4.0		
25		58.5				58.5	5.6		
30		61.4				61.4			
35		61.9				61.9			
40		28.8				28.8			
45		11.3				11.3			
50		44.4				44.4			
55		24.7				24.7			
60									
65		12.5				12.5			
70									
75									
80		13.7				13.7			
85									
90									
95		5.9				5.9			
100		6.5				6.5			
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		357.5				357.5			
Dead P		4.0		5.6			9.6		
			Total Volumes for 7 Levels						
17.5 +		357.5				357.5	9.6		
22.5 +		329.3				329.3	5.6		
27.5 +		270.8				270.8			
32.5 +		209.5				209.5			
37.5 +		147.6				147.6			
42.5 +		118.8				118.8			
47.5 +		107.5				107.5			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
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 Computerized Breakage

Type Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 1 (M):, Plots in Type: 18, TUs: [A : 22.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		84.9	12.4			97.3			
25		104.0		7.0		111.1			
30		60.2				60.2			
35		76.2				76.2			
40		20.3				20.3			
45		12.4				12.4			
50		19.0				19.0			
55		2.2				2.2			
60		3.4				3.4			
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		382.8	12.4	7.0		402.2			
Dead P									
Dead U									
Live U									
		Average DBH(cm) at 5 Levels							
12.5 +		31.2	18.5	24.6		30.8			
17.5 +		31.2	18.5	24.6		30.8			
22.5 +		33.8		24.6		33.6			
27.5 +		37.6				37.6			
32.5 +		40.6				40.6			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
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 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 2 (M):, Plots in Type: 8, TUs: [A : 8.9]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		118.4				118.4	34.2		
25		64.7				64.7		17.7	
30		56.4				56.4			
35		74.8				74.8	12.0	10.6	
40		40.2				40.2		7.3	
45		50.0				50.0			
50		34.8				34.8			
55		17.3				17.3			
60		7.0				7.0			
65		6.5				6.5			
70		2.7				2.7			
75									
80									
85		1.7				1.7			
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		474.5				474.5			
Dead P				46.2			46.2		
Dead U		35.6						35.6	
Live U									
			Average DBH(cm) at 5 Levels						
12.5 +		35.9				35.9	23.5	32.8	
17.5 +		35.9				35.9	23.5	32.8	
22.5 +		39.7				39.7	32.6	32.8	
27.5 +		42.3				42.3	32.6	37.8	
32.5 +		44.8				44.8	32.6	37.8	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
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 Project: 5403

Grades: MOF Computerized
 Computerized Decay
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 Computerized Breakage

Type Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 3 (M):, Plots in Type: 30, TUs: [A : 29.5]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		121.9				121.9		22.5	
25		84.4				84.4	7.5		
30		132.4				132.4			
35		70.8	4.5			75.4	4.9		
40		21.6				21.6	7.8		
45		19.7	2.6			22.3			
50		15.5				15.5			
55		2.0				2.0			
60		1.9				1.9		2.1	
65		1.6				1.6			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		471.8	7.1			479.0			
Dead P		9.6		10.7			20.2		
Dead U		2.1			22.5			24.5	
Live U									
		Average DBH(cm) at 5 Levels							
12.5 +		30.5	37.8			30.6	33.9	24.4	
17.5 +		30.5	37.8			30.6	33.9	24.4	
22.5 +		33.2	37.8			33.3	33.9	59.2	
27.5 +		35.5	37.8			35.5	37.8	59.2	
32.5 +		40.3	37.8			40.1	37.8	59.2	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
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 Project: 5403

Grades: MOF Computerized
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Type Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 4 (M):, Plots in Type: 4, TUs: [A : 7.1]

	F	S	PL	AT	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH								
Class								
5								
10								
15								
20	313.5				313.5			
25	94.3				94.3			
30	47.3				47.3			
35	61.2				61.2			
40								
45	18.2				18.2			
50								
55	6.7				6.7			
60								
65	9.4				9.4			
70								
75								
80								
85								
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	550.7				550.7			
Dead P								
Dead U								
Live U								
Average DBH(cm) at 5 Levels								
12.5 +	27.0				27.0			
17.5 +	27.0				27.0			
22.5 +	33.6				33.6			
27.5 +	38.4				38.4			
32.5 +	42.4				42.4			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
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Grades: MOF Computerized
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Type Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 5 (M):, Plots in Type: 15, TUs: [A : 14.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		253.5				253.5			
25		84.6				84.6	22.7	9.3	
30		88.2				88.2	12.2	5.9	
35		45.9				45.9			
40		15.7				15.7			
45		7.5				7.5			
50									
55									
60		1.5				1.5			
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		496.7				496.7			
Dead P			12.2	22.7			34.9		
Dead U		15.2						15.2	
Live U									
			Average DBH(cm) at 5 Levels						
12.5 +		25.4				25.4	27.0	25.9	
17.5 +		25.4				25.4	27.0	25.9	
22.5 +		30.7				30.7	27.0	25.9	
27.5 +		33.5				33.5	28.9	29.3	
32.5 +		38.0				38.0			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 6 (M):, Plots in Type: 9, TUs: [A : 9.3]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15							80.1		
20		90.2		24.5		114.7	18.0		
25		96.4				96.4			
30		19.7	12.7			32.3		10.6	
35		22.6	7.9			30.5	15.9		
40		11.3				11.3			
45		9.0				9.0			
50		3.1				3.1			
55		2.9				2.9			
60		4.7				4.7			
65		2.2				2.2			
70		3.5				3.5	2.2		
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		265.5	20.6	24.5		310.7			
Dead P		8.5	18.0	89.8			116.3		
Dead U		10.6						10.6	
Live U									
		Average DBH(cm) at 5 Levels							
12.5 +		29.7	31.0	18.6		29.1	22.6	28.3	
17.5 +		29.7	31.0	18.6		29.1	33.1	28.3	
22.5 +		33.8	31.0			33.6	41.4	28.3	
27.5 +		41.9	31.0			39.9	41.4	28.3	
32.5 +		45.3	32.7			44.0	41.4		

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
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 Computerized Breakage

Type Stand Table (stems/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 7 (M):, Plots in Type: 12, TUs: [A : 15.8]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		156.1				156.1	29.7		
25		181.4				181.4	18.6		
30		119.9				119.9			
35		81.0				81.0			
40		25.0				25.0			
45		7.9				7.9			
50		23.5				23.5			
55		11.3				11.3			
60									
65		4.6				4.6			
70									
75									
80		2.9				2.9			
85									
90									
95		1.0				1.0			
100		0.9				0.9			
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		615.5				615.5			
Dead P		29.7		18.6			48.3		
Dead U									
Live U									
		Average DBH(cm) at 5 Levels							
12.5 +		30.6				30.6	21.0		
17.5 +		30.6				30.6	21.0		
22.5 +		33.5				33.5	23.9		
27.5 +		38.4				38.4			
32.5 +		44.0				44.0			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Stock Table (m3/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 1 (M):, Plots in Type: 18, TUs: [A : 22.4]

	F	S	PL	AT	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0

DBH

Class

5								
10								
15								
20	14.9	1.9			16.8			
25	30.5		2.7		33.3			
30	29.1				29.1			
35	52.9				52.9			
40	20.7				20.7			
45	17.2				17.2			
50	28.8				28.8			
55	4.1				4.1			
60	11.8				11.8			
65								
70								
75								
80								
85								
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	210.1	1.9	2.7		214.8			

Dead P

Total Volumes for 7 Levels

17.5 +	210.1	1.9	2.7	214.8
22.5 +	195.2		2.7	197.9
27.5 +	164.7			164.7
32.5 +	135.6			135.6
37.5 +	82.6			82.6
42.5 +	61.9			61.9
47.5 +	44.7			44.7

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
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 Licence Number: A18692 CP: 906
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Grades: MOF Computerized
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Type Stock Table (m3/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 2 (M):, Plots in Type: 8, TUs: [A : 8.9]

	F	S	PL	AT	Total	DP	DU	LU
Utilization Limits								
Min DBH cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH								
Class								
5								
10								
15								
20	22.2				22.2	6.9		
25	20.8				20.8			
30	29.8				29.8			
35	52.5				52.5	7.5		
40	39.5				39.5			
45	64.2				64.2			
50	55.7				55.7			
55	32.1				32.1			
60	16.2				16.2			
65	17.1				17.1			
70	8.1				8.1			
75								
80								
85	9.3				9.3			
90								
95								
100								
105								
110								
115								
120								
125								
130								
135								
140								
145								
150								
175								
200								
225								
250								
275								
Total	367.3				367.3			
Dead P			14.4			14.4		
Total Volumes for 7 Levels								
17.5 +	367.3				367.3	14.4		
22.5 +	345.1				345.1	7.5		
27.5 +	324.3				324.3	7.5		
32.5 +	294.5				294.5	7.5		
37.5 +	242.0				242.0			
42.5 +	202.6				202.6			
47.5 +	138.4				138.4			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type 3 (M):, Plots in Type: 30, TUs: [A : 29.5]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		22.9				22.9			
25		29.1				29.1	2.8		
30		67.9				67.9			
35		50.7	4.1			54.7	3.3		
40		20.6				20.6	5.5		
45		25.2	4.3			29.5			
50		24.6				24.6			
55		4.4				4.4			
60		4.1				4.1			
65		3.7				3.7			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		253.3	8.4			261.7			
Dead P		7.4		4.2			11.6		
		Total Volumes for 7 Levels							
17.5 +		253.3	8.4			261.7	11.6		
22.5 +		230.4	8.4			238.8	11.6		
27.5 +		201.2	8.4			209.6	8.8		
32.5 +		133.3	8.4			141.7	8.8		
37.5 +		82.7	4.3			87.0	5.5		
42.5 +		62.1	4.3			66.4			
47.5 +		36.9				36.9			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type Stock Table (m3/ha)

FIZ: D
 PSYU: Kamloops
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 District: 06 - Thompson Rivers

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Type 4 (M):, Plots in Type: 4, TUs: [A : 7.1]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		60.6				60.6			
25		30.3				30.3			
30		20.6				20.6			
35		41.5				41.5			
40									
45		23.6				23.6			
50									
55		10.7				10.7			
60									
65		24.7				24.7			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		212.0				212.0			
Dead P									
Total Volumes for 7 Levels									
17.5 +		212.0				212.0			
22.5 +		151.4				151.4			
27.5 +		121.2				121.2			
32.5 +		100.6				100.6			
37.5 +		59.1				59.1			
42.5 +		59.1				59.1			
47.5 +		35.4				35.4			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type Stock Table (m3/ha)

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Type 5 (M):, Plots in Type: 15, TUs: [A : 14.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		36.9				36.9			
25		23.6				23.6	7.1		
30		42.3				42.3	5.7		
35		30.7				30.7			
40		13.9				13.9			
45		9.1				9.1			
50									
55									
60		3.2				3.2			
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		159.7				159.7			
Dead P			5.7	7.1			12.8		
			Total Volumes for 7 Levels						
17.5 +		159.7				159.7	12.8		
22.5 +		122.8				122.8	12.8		
27.5 +		99.2				99.2	5.7		
32.5 +		56.9				56.9			
37.5 +		26.2				26.2			
42.5 +		12.3				12.3			
47.5 +		3.2				3.2			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type 6 (M):, Plots in Type: 9, TUs: [A : 9.3]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Class									
5									
10									
15							7.4		
20		13.0		5.6		18.6	5.5		
25		31.7				31.7			
30		9.3	9.3			18.6			
35		16.7	5.8			22.5	9.8		
40		11.9				11.9			
45		10.5				10.5			
50		7.0				7.0			
55		6.2				6.2			
60		13.3				13.3			
65		6.8				6.8			
70		11.7				11.7	6.9		
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		138.0	15.1	5.6		158.7			
Dead P		11.6	5.5	12.5			29.6		
Total Volumes for 7 Levels									
17.5 +		138.0	15.1	5.6		158.7	22.2		
22.5 +		125.1	15.1			140.2	16.7		
27.5 +		93.4	15.1			108.5	16.7		
32.5 +		84.1	5.8			89.9	16.7		
37.5 +		67.4				67.4	6.9		
42.5 +		55.5				55.5	6.9		
47.5 +		45.0				45.0	6.9		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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 GILBERT SMITH FOREST PRODUCTS
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 Computerized Decay
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 Computerized Breakage

Type Stock Table (m3/ha)

FIZ: D
 PSYU: Kamloops
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Type 7 (M):, Plots in Type: 12, TUs: [A : 15.8]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		28.2				28.2	4.0		
25		58.5				58.5	5.6		
30		61.4				61.4			
35		61.9				61.9			
40		28.8				28.8			
45		11.3				11.3			
50		44.4				44.4			
55		24.7				24.7			
60									
65		12.5				12.5			
70									
75									
80		13.7				13.7			
85									
90									
95		5.9				5.9			
100		6.5				6.5			
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		357.5				357.5			
Dead P		4.0		5.6			9.6		
			Total Volumes for 7 Levels						
17.5 +		357.5				357.5	9.6		
22.5 +		329.3				329.3	5.6		
27.5 +		270.8				270.8			
32.5 +		209.5				209.5			
37.5 +		147.6				147.6			
42.5 +		118.8				118.8			
47.5 +		107.5				107.5			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Extended Type Stand & Stock Table

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
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 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

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Type : 1 (M) [Species:Doug-Fir][A : 22.4]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20	18.5	0.179	0.175		84.93				84.93			
25	19.0	0.307	0.293		44.48	59.56			104.04	30.58		
30	22.8	0.516	0.483		15.21	45.00			60.21	23.87		
35	23.7	0.732	0.694		38.41	37.82			76.23	17.20		
40	26.3	1.080	1.022		12.33	7.93			20.27	11.75		
45	26.8	1.422	1.380		12.42				12.42	3.34		
50	26.8	1.617	1.519		11.12	7.87			18.98	16.13		
55	26.1	1.896	1.858		2.23				2.23			
60	37.1	3.521	3.416		3.45				3.45			
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages					224.58	158.18			382.76	102.88		
Percent by Tree Class					58.67	41.33			100.00	26.88		

Average DBH(cm) at 5 Levels

Trees 12.5 +	30.83	31.81	31.24	35.10
Trees 17.5 +	30.83	31.81	31.24	35.10
Trees 22.5 +	35.91	31.81	33.79	35.10
Trees 27.5 +	40.15	34.89	37.56	38.42
Trees 32.5 +	41.85	38.63	40.59	42.31

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Extended Type Stand & Stock Table

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type : 1 (M) [Species:L.P. Pine][A : 22.4]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20												
25	21.8	0.436	0.389			7.01			7.01	7.01		
30												
35												
40												
45												
50												
55												
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages						7.01			7.01	7.01		
Percent by Tree Class						100.00			100.00	100.00		
Average DBH(cm) at 5 Levels												
Trees 12.5 +						24.60			24.60	24.60		
Trees 17.5 +						24.60			24.60	24.60		
Trees 22.5 +						24.60			24.60	24.60		
Trees 27.5 +												
Trees 32.5 +												

Extended Type Stand & Stock Table

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Type : 1 (M) [Species:Spruce][A : 22.4]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20	16.4	0.159	0.156		12.40				12.40			
25												
30												
35												
40												
45												
50												
55												
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages					12.40				12.40			
Percent by Tree Class					100.00				100.00			
Average DBH(cm) at 5 Levels												
Trees 12.5 +					18.50				18.50			
Trees 17.5 +					18.50				18.50			
Trees 22.5 +												
Trees 27.5 +												
Trees 32.5 +												

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Extended Type Stand & Stock Table

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Type : 2 (M) [Species:Doug-Fir][A : 8.9]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20	18.1	0.191	0.188		118.41				118.41			
25	21.9	0.332	0.322		42.18	22.48			64.66	19.89	17.73	
30	24.2	0.557	0.528		27.48	28.91			56.39			
35	24.4	0.733	0.702		53.81	20.97			74.79	31.42	10.57	
40	26.1	1.036	0.982		24.91	15.26			40.17	22.45	7.25	
45	27.9	1.391	1.283		13.10	36.94			50.04	43.09		
50	28.6	1.778	1.598			34.82			34.82	34.82		
55	29.0	2.076	1.853			17.29			17.29	17.29		
60	29.8	2.602	2.310			7.01			7.01	7.01		
65	31.3	2.990	2.646			6.46			6.46	6.46		
70	30.1	3.416	3.016			2.68			2.68	2.68		
75												
80												
85	35.0	6.091	5.366			1.73			1.73	1.73		
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages					279.90	194.56			474.46	186.85	35.55	
Percent by Tree Class					58.99	41.01			100.00	39.38	7.49	
Average DBH(cm) at 5 Levels												
Trees 12.5 +					28.61	44.31			35.89	45.96	32.78	
Trees 17.5 +					28.61	44.31			35.89	45.96	32.78	
Trees 22.5 +					33.22	44.31			39.67	45.96	32.78	
Trees 27.5 +					35.79	46.32			42.33	47.83	37.80	
Trees 32.5 +					37.24	49.00			44.77	47.83	37.80	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Extended Type Stand & Stock Table

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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Type : 2 (M) [Species:L.P. Pine][A : 8.9]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20	21.7	0.264	0.202					34.18	34.18			
25												
30												
35	24.5	0.848	0.630					11.98	11.98			
40												
45												
50												
55												
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages								46.16	46.16			
Percent by Tree Class								100.00	100.00			
Average DBH(cm) at 5 Levels												
Trees 12.5 +								23.49	23.49			
Trees 17.5 +								23.49	23.49			
Trees 22.5 +								32.60	32.60			
Trees 27.5 +								32.60	32.60			
Trees 32.5 +								32.60	32.60			

Extended Type Stand & Stock Table

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Type : 3 (M) [Species:Doug-Fir][A : 29.5]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20	18.7	0.193	0.188		108.46	13.40			121.86	13.40		
25	22.1	0.352	0.345		84.41				84.41	9.53		
30	23.6	0.534	0.513		105.63	26.76			132.39	51.24		
35	24.3	0.745	0.712		56.22	14.61		4.94	75.77	14.61		
40	26.3	0.994	0.945		12.63	8.92		4.63	26.18	4.22		
45	27.5	1.358	1.277		9.90	9.83			19.73	13.14		
50	28.3	1.747	1.591		2.90	12.59			15.49	15.49		
55	28.2	2.227	2.160		2.01				2.01			
60	29.3	2.429	2.157			1.92			1.92	1.92	2.08	
65	27.0	2.581	2.284			1.64			1.64	1.64		
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages					382.18	89.66		9.57	481.41	125.18	2.08	
Percent by Tree Class					79.39	18.63		1.99	100.00	26.00	0.43	
Average DBH(cm) at 5 Levels												
Trees 12.5 +					28.37	38.21		36.99	30.63	36.15	59.20	
Trees 17.5 +					28.37	38.21		36.99	30.63	36.15	59.20	
Trees 22.5 +					30.93	40.38		36.99	33.32	37.49	59.20	
Trees 27.5 +					33.26	40.38		36.99	35.51	38.37	59.20	
Trees 32.5 +					37.52	44.53		36.99	40.06	45.31	59.20	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Extended Type Stand & Stock Table

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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Type : 3 (M) [Species:L.P. Pine][A : 29.5]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20												
25	24.0	0.545	0.378					7.48	7.48			
30												
35												
40	24.0	1.199	0.419					3.18	3.18			
45												
50												
55												
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages								10.66	10.66			
Percent by Tree Class								100.00	100.00			
Average DBH(cm) at 5 Levels												
Trees 12.5 +								30.91	30.91			
Trees 17.5 +								30.91	30.91			
Trees 22.5 +								30.91	30.91			
Trees 27.5 +								40.00	40.00			
Trees 32.5 +								40.00	40.00			

Extended Type Stand & Stock Table

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Type : 3 (M) [Species:Spruce][A : 29.5]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20												
25												
30												
35	27.8	0.935	0.894		4.54				4.54	4.54		
40												
45	30.8	1.758	1.665		2.61				2.61	2.61		
50												
55												
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages					7.15				7.15	7.15		
Percent by Tree Class					100.00				100.00	100.00		

Average DBH(cm) at 5 Levels

Trees 12.5 +	37.76	37.76	37.76
Trees 17.5 +	37.76	37.76	37.76
Trees 22.5 +	37.76	37.76	37.76
Trees 27.5 +	37.76	37.76	37.76
Trees 32.5 +	37.76	37.76	37.76

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

Extended Type Stand & Stock Table

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Type : 4 (M) [Species:Doug-Fir][A : 7.1]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20	18.6	0.198	0.193		223.27	90.27			313.54			
25	21.2	0.331	0.321		64.48	29.84			94.32			
30	21.7	0.448	0.434		47.35				47.35			
35	22.6	0.707	0.679		46.76	14.41			61.18	14.99		
40												
45	26.0	1.337	1.299		18.17				18.17	9.60		
50												
55	25.9	1.804	1.611			6.67			6.67	6.67		
60												
65	27.8	2.696	2.615		9.44				9.44	9.44		
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages					409.48	141.20			550.68	40.70		
Percent by Tree Class					74.36	25.64			100.00	7.39		
Average DBH(cm) at 5 Levels												
Trees 12.5 +					27.32	26.01			26.99	48.44		
Trees 17.5 +					27.32	26.01			26.99	48.44		
Trees 22.5 +					33.59	33.54			33.58	48.44		
Trees 27.5 +					37.58	42.56			38.35	48.44		
Trees 32.5 +					42.40	42.56			42.43	48.44		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

Extended Type Stand & Stock Table

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Type : 5 (M) [Species:Doug-Fir][A : 14.4]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20	17.1	0.150	0.146		167.40	86.05			253.45	31.48		
25	18.9	0.288	0.279		50.96	33.61			84.56		9.30	
30	22.8	0.501	0.480		60.46	27.74			88.19	29.66	5.93	
35	23.0	0.704	0.669		24.22	21.64			45.86	8.24		
40	23.4	0.941	0.888		6.85	8.86			15.71	9.40		
45	25.4	1.282	1.221		4.76	2.70			7.47	2.70		
50												
55												
60	26.6	2.246	2.181		1.45				1.45	1.45		
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages					316.10	180.60			496.70	82.94	15.23	
Percent by Tree Class					63.64	36.36			100.00	16.70	3.07	
Average DBH(cm) at 5 Levels												
Trees 12.5 +					25.07	26.02			25.42	29.32	25.86	
Trees 17.5 +					25.07	26.02			25.42	29.32	25.86	
Trees 22.5 +					30.41	31.14			30.70	34.46	25.86	
Trees 27.5 +					33.08	34.21			33.52	34.46	29.30	
Trees 32.5 +					38.76	37.15			38.01	40.45		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Extended Type Stand & Stock Table

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
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Type : 5 (M) [Species:L.P. Pine][A : 14.4]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20												
25	19.7	0.410	0.312					22.71	22.71			
30												
35												
40												
45												
50												
55												
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages								22.71	22.71			
Percent by Tree Class								100.00	100.00			

Average DBH(cm) at 5 Levels

Trees 12.5 +	25.94	25.94
Trees 17.5 +	25.94	25.94
Trees 22.5 +	25.94	25.94
Trees 27.5 +		
Trees 32.5 +		

Extended Type Stand & Stock Table

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
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 Version: 2015.00 IFS build 5949

Type : 5 (M) [Species:Spruce][A : 14.4]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20												
25												
30	20.1	0.499	0.469					12.20	12.20			
35												
40												
45												
50												
55												
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages								12.20	12.20			
Percent by Tree Class								100.00	100.00			

Average DBH(cm) at 5 Levels

Trees 12.5 +	28.90	28.90
Trees 17.5 +	28.90	28.90
Trees 22.5 +	28.90	28.90
Trees 27.5 +	28.90	28.90
Trees 32.5 +		

Extended Type Stand & Stock Table

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
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 Version: 2015.00 IFS build 5949

Type : 6 (M) [Species:Doug-Fir][A : 9.3]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20	16.0	0.147	0.144		90.17				90.17	47.28		
25	20.8	0.337	0.329		83.97	12.46			96.44	12.46		
30	23.2	0.502	0.474		8.83	10.83			19.66	19.66	10.60	
35	24.7	0.795	0.744		8.31	14.27		6.27	28.85	15.57		
40	28.3	1.078	1.050		11.34				11.34	11.34		
45	27.3	1.293	1.172			8.97			8.97	8.97		
50	33.9	2.290	2.226		3.13				3.13	3.13		
55	33.1	2.363	2.110			2.94			2.94	2.94		
60	33.1	2.919	2.835		4.69				4.69	4.69		
65	34.0	3.267	3.169		2.15				2.15	2.15		
70	31.3	3.683	3.252			3.46		2.25	5.70	3.46		
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages					212.59	52.93		8.51	274.03	131.65	10.60	
Percent by Tree Class					77.58	19.31		3.11	100.00	48.04	3.87	
Average DBH(cm) at 5 Levels												
Trees 12.5 +					27.30	37.99		48.23	30.48	34.38	28.30	
Trees 17.5 +					27.30	37.99		48.23	30.48	34.38	28.30	
Trees 22.5 +					31.89	37.99		48.23	34.65	40.54	28.30	
Trees 27.5 +					42.89	40.96		48.23	42.57	42.54	28.30	
Trees 32.5 +					45.85	44.77		48.23	45.69	46.54		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Extended Type Stand & Stock Table

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
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 Version: 2015.00 IFS build 5949

Type : 6 (M) [Species:L.P. Pine][A : 9.3]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15	18.6	0.134	0.093				80.08	80.08				
20	22.6	0.255	0.228			24.54		24.54	24.54			
25												
30												
35	21.0	0.778	0.521				9.68	9.68				
40												
45												
50												
55												
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages						24.54		89.75	114.29	24.54		
Percent by Tree Class						21.47		78.53	100.00	21.47		
Average DBH(cm) at 5 Levels												
Trees 12.5 +						18.60		18.62	18.62	18.60		
Trees 17.5 +						18.60		34.20	24.06	18.60		
Trees 22.5 +								34.20	34.20			
Trees 27.5 +								34.20	34.20			
Trees 32.5 +								34.20	34.20			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Extended Type Stand & Stock Table

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Type : 6 (M) [Species:Spruce][A : 9.3]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20	22.5	0.316	0.304				18.03	18.03				
25												
30	28.9	0.782	0.735		12.66			12.66				
35	25.0	0.798	0.731		7.94			7.94	7.94			
40												
45												
50												
55												
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages						20.60		18.03	38.62	7.94		
Percent by Tree Class						53.33		46.67	100.00	20.55		
Average DBH(cm) at 5 Levels												
Trees 12.5 +						31.01		21.70	27.07	32.70		
Trees 17.5 +						31.01		21.70	27.07	32.70		
Trees 22.5 +						31.01			31.01	32.70		
Trees 27.5 +						31.01			31.01	32.70		
Trees 32.5 +						32.70			32.70	32.70		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

Extended Type Stand & Stock Table

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Filename: a18692-906.ccp
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 Version: 2015.00 IFS build 5949

Type : 7 (M) [Species:Doug-Fir][A : 15.8]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20	18.6	0.177	0.173		156.10			29.70	185.81			
25	22.2	0.332	0.322		133.70	47.67			181.37			
30	24.2	0.537	0.512		68.92	50.96			119.89			
35	25.8	0.803	0.764		44.07	36.94			81.01	15.04		
40	29.5	1.206	1.153		19.28	5.70			24.98	5.70		
45	28.0	1.498	1.424		3.93	3.98			7.90			
50	31.3	1.954	1.883		19.23	4.31			23.55	3.59		
55	31.6	2.318	2.179		5.72	5.61			11.33	5.41		
60												
65	30.6	3.064	2.712			4.60			4.60	4.60		
70												
75												
80	32.5	5.045	4.696		1.57	1.34			2.91	2.91		
85												
90												
95	33.5	6.835	6.015			0.97			0.97	0.97		
100	33.7	7.677	7.455		0.87				0.87	0.87		
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages					453.39	162.10		29.70	645.19	39.10		
Percent by Tree Class					70.27	25.12		4.60	100.00	6.06		
Average DBH(cm) at 5 Levels												
Trees 12.5 +					28.94	34.89		18.90	30.18	52.09		
Trees 17.5 +					28.94	34.89		18.90	30.18	52.09		
Trees 22.5 +					32.72	34.89			33.50	52.09		
Trees 27.5 +					38.29	38.52			38.38	52.09		
Trees 32.5 +					43.65	44.42			43.96	52.09		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Extended Type Stand & Stock Table

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

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Type : 7 (M) [Species:L.P. Pine][A : 15.8]

DBH (cm)	AVERAGE				LIVING TREES							
	Height (m)	Gross Volume Per Tree (m3)	Net Volume Per Tree (m3)		Risk Group 1 (stems/ha)	Risk Group 2 (stems/ha)	Risk Group 3 (stems/ha)	Dead Potential (stems/ha)	Total (stems/ha)	Live Veterans (stems/ha)	Dead Useless (stems/ha)	Live Useless (stems/ha)
5												
10												
15												
20												
25	21.1	0.397	0.302					18.58	18.58			
30												
35												
40												
45												
50												
55												
60												
65												
70												
75												
80												
85												
90												
95												
100												
105												
110												
115												
120												
125												
130												
135												
140												
145												
150												
175												
200												
225												
250												
275												
Total of Averages								18.58	18.58			
Percent by Tree Class								100.00	100.00			

Average DBH(cm) at 5 Levels

Trees 12.5 +	23.90	23.90
Trees 17.5 +	23.90	23.90
Trees 22.5 +	23.90	23.90
Trees 27.5 +		
Trees 32.5 +		

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Cutting Permit Basal Area Table (m2/ha)
 FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
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 Version: 2015.00 IFS build 5949

[A : 107.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15							0.1		
20		4.6	0.1	0.1		4.7	0.3	0.2	
25		5.0		0.1		5.0	0.4	0.1	
30		6.1	0.1			6.1	0.1	0.1	
35		6.3	0.2			6.4	0.4	0.1	
40		2.5				2.5	0.3	0.1	
45		2.6	0.1			2.7			
50		2.9				2.9			
55		1.1				1.1			
60		0.7				0.7		0.2	
65		0.8				0.8			
70		0.2				0.2	0.1		
75									
80		0.2				0.2			
85		0.1				0.1			
90									
95		0.1				0.1			
100		0.1				0.1			
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		33.3	0.4	0.1		33.8			
Dead P		0.5	0.2	0.9			1.6		
Dead U		0.6			0.2			0.7	
Live U									
Average Basal Area (m2) at 5 Levels									
12.5 +		33.3	0.4	0.1		33.8	1.6	0.7	
17.5 +		33.3	0.4	0.1		33.8	1.5	0.7	
22.5 +		28.7	0.4	0.1		29.1	1.2	0.6	
27.5 +		23.7	0.4			24.1	0.8	0.4	
32.5 +		17.7	0.3			17.9	0.7	0.3	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Basal Area Table (m2/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Block : (M) - 010:10, Plots in Block: 18, TUs: [A : 22.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		2.6	0.3			3.0			
25		5.2		0.3		5.6			
30		4.2				4.2			
35		7.3				7.3			
40		2.6				2.6			
45		2.1				2.1			
50		3.7				3.7			
55		0.5				0.5			
60		1.0				1.0			
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		29.3	0.3	0.3		30.0			
Dead P									
Dead U									
Live U									
		Average Basal Area (m2) at 5 Levels							
12.5 +		29.3	0.3	0.3		30.0			
17.5 +		29.3	0.3	0.3		30.0			
22.5 +		26.7		0.3		27.0			
27.5 +		21.5				21.5			
32.5 +		17.3				17.3			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Basal Area Table (m2/ha)
 FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Block : (M) - 012:12, Plots in Block: 8, TUs: [A : 8.9]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		4.0				4.0	1.0		
25		3.0				3.0		1.0	
30		4.0				4.0			
35		7.0				7.0	1.0	1.0	
40		5.0				5.0		1.0	
45		8.0				8.0			
50		7.0				7.0			
55		4.0				4.0			
60		2.0				2.0			
65		2.0				2.0			
70		1.0				1.0			
75									
80									
85		1.0				1.0			
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		48.0				48.0			
Dead P				2.0			2.0		
Dead U		3.0						3.0	
Live U									
Average Basal Area (m2) at 5 Levels									
12.5 +		48.0				48.0	2.0	3.0	
17.5 +		48.0				48.0	2.0	3.0	
22.5 +		44.0				44.0	1.0	3.0	
27.5 +		41.0				41.0	1.0	2.0	
32.5 +		37.0				37.0	1.0	2.0	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Basal Area Table (m2/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Block : (M) - 013:13, Plots in Block: 30, TUs: [A : 29.5]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		4.1				4.1		0.6	
25		4.1				4.1	0.4		
30		9.3				9.3			
35		6.7	0.4			7.1	0.5		
40		2.6				2.6	0.9		
45		3.1	0.4			3.5			
50		3.1				3.1			
55		0.5				0.5			
60		0.5				0.5		0.6	
65		0.5				0.5			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		34.4	0.8			35.2			
Dead P		1.0		0.8			1.8		
Dead U		0.6			0.6			1.1	
Live U									
Average Basal Area (m2) at 5 Levels									
12.5 +		34.4	0.8			35.2	1.8	1.1	
17.5 +		34.4	0.8			35.2	1.8	1.1	
22.5 +		30.3	0.8			31.1	1.8	0.6	
27.5 +		26.2	0.8			27.0	1.4	0.6	
32.5 +		17.0	0.8			17.8	1.4	0.6	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 014:14, Plots in Block: 4, TUs: [A : 7.1]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		10.5				10.5			
25		4.5				4.5			
30		3.0				3.0			
35		6.0				6.0			
40									
45		3.0				3.0			
50									
55		1.5				1.5			
60									
65		3.0				3.0			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		31.5				31.5			
Dead P									
Dead U									
Live U									
			Average Basal Area (m2) at 5 Levels						
12.5 +		31.5				31.5			
17.5 +		31.5				31.5			
22.5 +		21.0				21.0			
27.5 +		16.5				16.5			
32.5 +		13.5				13.5			

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Basal Area Table (m2/ha)
 FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Block : (M) - 015:15, Plots in Block: 15, TUs: [A : 14.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		7.2				7.2			
25		4.0				4.0	1.2	0.4	
30		6.0				6.0	0.8	0.4	
35		4.4				4.4			
40		2.0				2.0			
45		1.2				1.2			
50									
55									
60		0.4				0.4			
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		25.2				25.2			
Dead P			0.8	1.2			2.0		
Dead U		0.8						0.8	
Live U									
Average Basal Area (m2) at 5 Levels									
12.5 +		25.2				25.2	2.0	0.8	
17.5 +		25.2				25.2	2.0	0.8	
22.5 +		18.0				18.0	2.0	0.8	
27.5 +		14.0				14.0	0.8	0.4	
32.5 +		8.0				8.0			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Basal Area Table (m2/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Block : (M) - 016:16, Plots in Block: 9, TUs: [A : 9.3]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15							1.6		
20		2.7		0.7		3.3	0.7		
25		4.9				4.9			
30		1.3	0.9			2.2		0.7	
35		2.2	0.7			2.9	1.6		
40		1.3				1.3			
45		1.3				1.3			
50		0.7				0.7			
55		0.7				0.7			
60		1.3				1.3			
65		0.7				0.7			
70		1.3				1.3	0.9		
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		18.4	1.6	0.7		20.7			
Dead P		1.6	0.7	2.4			4.7		
Dead U		0.7						0.7	
Live U									
Average Basal Area (m2) at 5 Levels									
12.5 +		18.4	1.6	0.7		20.7	4.7	0.7	
17.5 +		18.4	1.6	0.7		20.7	3.1	0.7	
22.5 +		15.8	1.6			17.3	2.4	0.7	
27.5 +		10.9	1.6			12.4	2.4	0.7	
32.5 +		9.6	0.7			10.2	2.4		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Block Basal Area Table (m2/ha)
 FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Block : (M) - 017:17, Plots in Block: 12, TUs: [A : 15.8]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		4.8				4.8	0.8		
25		8.3				8.3	0.8		
30		8.2				8.2			
35		7.8				7.8			
40		3.2				3.2			
45		1.3				1.3			
50		4.7				4.7			
55		2.7				2.7			
60									
65		1.5				1.5			
70									
75									
80		1.5				1.5			
85									
90									
95		0.7				0.7			
100		0.7				0.7			
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		45.3				45.3			
Dead P		0.8		0.8			1.7		
Dead U									
Live U									
		Average Basal Area (m2) at 5 Levels							
12.5 +		45.3				45.3	1.7		
17.5 +		45.3				45.3	1.7		
22.5 +		40.5				40.5	0.8		
27.5 +		32.2				32.2			
32.5 +		24.0				24.0			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 1 (M):, Plots in Type: 18, TUs: [A : 22.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		2.6	0.3			3.0			
25		5.2		0.3		5.6			
30		4.2				4.2			
35		7.3				7.3			
40		2.6				2.6			
45		2.1				2.1			
50		3.7				3.7			
55		0.5				0.5			
60		1.0				1.0			
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		29.3	0.3	0.3		30.0			
Dead P									
Dead U									
Live U									
		Average Basal Area (m2) at 5 Levels							
12.5 +		29.3	0.3	0.3		30.0			
17.5 +		29.3	0.3	0.3		30.0			
22.5 +		26.7		0.3		27.0			
27.5 +		21.5				21.5			
32.5 +		17.3				17.3			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 2 (M):, Plots in Type: 8, TUs: [A : 8.9]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		4.0				4.0	1.0		
25		3.0				3.0		1.0	
30		4.0				4.0			
35		7.0				7.0	1.0	1.0	
40		5.0				5.0		1.0	
45		8.0				8.0			
50		7.0				7.0			
55		4.0				4.0			
60		2.0				2.0			
65		2.0				2.0			
70		1.0				1.0			
75									
80									
85		1.0				1.0			
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		48.0				48.0			
Dead P				2.0			2.0		
Dead U		3.0						3.0	
Live U									
		Average Basal Area (m2) at 5 Levels							
12.5 +		48.0				48.0	2.0	3.0	
17.5 +		48.0				48.0	2.0	3.0	
22.5 +		44.0				44.0	1.0	3.0	
27.5 +		41.0				41.0	1.0	2.0	
32.5 +		37.0				37.0	1.0	2.0	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 3 (M):, Plots in Type: 30, TUs: [A : 29.5]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		4.1				4.1		0.6	
25		4.1				4.1	0.4		
30		9.3				9.3			
35		6.7	0.4			7.1	0.5		
40		2.6				2.6	0.9		
45		3.1	0.4			3.5			
50		3.1				3.1			
55		0.5				0.5			
60		0.5				0.5		0.6	
65		0.5				0.5			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		34.4	0.8			35.2			
Dead P		1.0		0.8			1.8		
Dead U		0.6			0.6			1.1	
Live U									
Average Basal Area (m2) at 5 Levels									
12.5 +		34.4	0.8			35.2	1.8	1.1	
17.5 +		34.4	0.8			35.2	1.8	1.1	
22.5 +		30.3	0.8			31.1	1.8	0.6	
27.5 +		26.2	0.8			27.0	1.4	0.6	
32.5 +		17.0	0.8			17.8	1.4	0.6	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type 4 (M):, Plots in Type: 4, TUs: [A : 7.1]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		10.5				10.5			
25		4.5				4.5			
30		3.0				3.0			
35		6.0				6.0			
40									
45		3.0				3.0			
50									
55		1.5				1.5			
60									
65		3.0				3.0			
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		31.5				31.5			
Dead P									
Dead U									
Live U									
			Average Basal Area (m2) at 5 Levels						
12.5 +		31.5				31.5			
17.5 +		31.5				31.5			
22.5 +		21.0				21.0			
27.5 +		16.5				16.5			
32.5 +		13.5				13.5			

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 5 (M):, Plots in Type: 15, TUs: [A : 14.4]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		7.2				7.2			
25		4.0				4.0	1.2	0.4	
30		6.0				6.0	0.8	0.4	
35		4.4				4.4			
40		2.0				2.0			
45		1.2				1.2			
50									
55									
60		0.4				0.4			
65									
70									
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		25.2				25.2			
Dead P			0.8	1.2			2.0		
Dead U		0.8						0.8	
Live U									
Average Basal Area (m2) at 5 Levels									
12.5 +		25.2				25.2	2.0	0.8	
17.5 +		25.2				25.2	2.0	0.8	
22.5 +		18.0				18.0	2.0	0.8	
27.5 +		14.0				14.0	0.8	0.4	
32.5 +		8.0				8.0			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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Type 6 (M):, Plots in Type: 9, TUs: [A : 9.3]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15							1.6		
20		2.7		0.7		3.3	0.7		
25		4.9				4.9			
30		1.3	0.9			2.2		0.7	
35		2.2	0.7			2.9	1.6		
40		1.3				1.3			
45		1.3				1.3			
50		0.7				0.7			
55		0.7				0.7			
60		1.3				1.3			
65		0.7				0.7			
70		1.3				1.3	0.9		
75									
80									
85									
90									
95									
100									
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		18.4	1.6	0.7		20.7			
Dead P		1.6	0.7	2.4			4.7		
Dead U		0.7						0.7	
Live U									
Average Basal Area (m2) at 5 Levels									
12.5 +		18.4	1.6	0.7		20.7	4.7	0.7	
17.5 +		18.4	1.6	0.7		20.7	3.1	0.7	
22.5 +		15.8	1.6			17.3	2.4	0.7	
27.5 +		10.9	1.6			12.4	2.4	0.7	
32.5 +		9.6	0.7			10.2	2.4		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Type Basal Area Table (m2/ha)

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

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 Version: 2015.00 IFS build 5949

Type 7 (M):, Plots in Type: 12, TUs: [A : 15.8]

		F	S	PL	AT	Total	DP	DU	LU
Utilization Limits									
Min DBH	cm (M)	17.5	17.5	12.5	17.5	17.5	17.5	17.5	17.5
Stump Ht	cm (M)	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0
Top Dia	cm (M)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Log Len	m	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
DBH									
Class									
5									
10									
15									
20		4.8				4.8	0.8		
25		8.3				8.3	0.8		
30		8.2				8.2			
35		7.8				7.8			
40		3.2				3.2			
45		1.3				1.3			
50		4.7				4.7			
55		2.7				2.7			
60									
65		1.5				1.5			
70									
75									
80		1.5				1.5			
85									
90									
95		0.7				0.7			
100		0.7				0.7			
105									
110									
115									
120									
125									
130									
135									
140									
145									
150									
175									
200									
225									
250									
275									
Total		45.3				45.3			
Dead P		0.8		0.8			1.7		
Dead U									
Live U									
Average Basal Area (m2) at 5 Levels									
12.5 +		45.3				45.3	1.7		
17.5 +		45.3				45.3	1.7		
22.5 +		40.5				40.5	0.8		
27.5 +		32.2				32.2			
32.5 +		24.0				24.0			

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Doug-Fir [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	102												
6.5 - 7.4	111												
7.5 - 8.4	120												
8.5 - 9.9	129												
10.0 - 14.9	151	3879	0.3	3790	571399	1701	3.9	1582	234277				
15.0 - 19.9	172	4492	0.4	4383	752392	1968	4.1	1831	308479				
20.0 - 24.9	187	3571	0.9	3467	645303	2418	4.7	2228	406972				
25.0 - 29.9	199	2027	0.9	1969	390076	1777	5.0	1624	315141				
30.0 - 34.9	210	1557	0.9	1512	316162	1232	5.4	1112	227277				
35.0 - 39.9	217	610	0.8	592	128010	1165	5.8	1046	220446				
40.0 - 44.9	222	279	0.9	271	59842	369	6.3	327	70332				
45.0 - 49.9	228	217	0.9	211	47836	244	6.4	216	47710				
50.0 - 54.9	233	32	0.9	31	7203	141	6.5	125	28107				
55.0 - 59.9	237	20	0.9	19	4508	58	6.5	51	11710				
60.0 - 64.9	240	71	0.9	69	16417	56	6.5	50	11544				
65.0 - 69.9	241					37	6.5	32	7528				
70.0 - 74.9	240	37	0.9	36	8582								
75.0 - 79.9	237												
80.0 - 84.9	234												
85.0 - 89.9	231												
90.0 - 94.9	227												
95.0 - 99.9	224												
100.0+	221												
All Logs		16792	0.6	16350	2947731	11168	4.8	10225	1889522				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		180	185		182	185	182
Decay	%	0.6			2.3	4.8	
Stud Log Net Merch	%	50.0			43.6	33.4	
Small Log Net Merch	%	83.2			78.5	71.1	
Large Log Net Merch	%	16.8			21.5	28.9	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	3756	0.3	3669	622717	35	5.0	32	5321				
15.0 - 19.9	217	4404	0.4	4297	930592	44	5.0	41	8571				
20.0 - 24.9	246	3502	0.9	3399	832318	60	5.0	56	13337				
25.0 - 29.9	266	1926	0.9	1871	495380	34	5.0	32	8277				
30.0 - 34.9	279	1404	0.9	1363	378658								
35.0 - 39.9	287	479	0.9	465	132850								
40.0 - 44.9	292	162	0.9	157	45607								
45.0 - 49.9	297	122	0.9	118	34982								
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		15755	0.6	15340	3473104	172	5.0	160	35506				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		226	222		226	222	226
Decay	%	0.6			0.7	5.0	
Stud Log Net Merch	%	51.9			51.9	45.3	
Small Log Net Merch	%	86.3			86.4	100.0	
Large Log Net Merch	%	13.7			13.6		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Doug-Fir [Quality 2]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	100												
6.5 - 7.4	109												
7.5 - 8.4	119												
8.5 - 9.9	130												
10.0 - 14.9	160	124	0.1	121	19370	1666	3.8	1550	243232				
15.0 - 19.9	206	88	0.2	86	17702	1925	4.1	1790	361321				
20.0 - 24.9	234	69	0.4	68	15774	2358	4.6	2173	496573				
25.0 - 29.9	251	100	0.4	98	24560	1743	5.0	1592	389679				
30.0 - 34.9	262	153	0.6	149	38864	1232	5.4	1112	283555				
35.0 - 39.9	270	131	0.6	127	34295	1165	5.8	1046	274287				
40.0 - 44.9	275	117	0.9	114	31176	369	6.3	327	87123				
45.0 - 49.9	279	95	0.9	92	25675	244	6.4	216	58382				
50.0 - 54.9	281	32	0.9	31	8686	141	6.5	125	33897				
55.0 - 59.9	282	20	0.9	19	5364	58	6.5	51	13933				
60.0 - 64.9	282	71	0.9	69	19290	56	6.5	50	13564				
65.0 - 69.9	281					37	6.5	32	8777				
70.0 - 74.9	280	37	0.9	36	10013								
75.0 - 79.9	279												
80.0 - 84.9	277												
85.0 - 89.9	275												
90.0 - 94.9	273												
95.0 - 99.9	272												
100.0+	269												
All Logs		1037	0.6	1010	250769	10995	4.8	10065	2264325				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		248	225		227	225	227
Decay	%	0.6			4.5	4.8	
Stud Log Net Merch	%	20.5			32.0	33.2	
Small Log Net Merch	%	36.9			67.5	70.6	
Large Log Net Merch	%	63.1			32.5	29.4	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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L.P. Pine -Grey Attack

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log			Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF		Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0													
4.5 - 5.4	91													
5.5 - 6.4	103													
6.5 - 7.4	113													
7.5 - 8.4	123													
8.5 - 9.9	134													
10.0 - 14.9	158						260	4.1	188	29044	9	51.0	3	352
15.0 - 19.9	185						234	2.7	175	32021	21	51.0	7	994
20.0 - 24.9	202						145	4.5	104	20590				
25.0 - 29.9	217						72	5.4	51	10830	33	51.0	12	1860
30.0 - 34.9	226										50	51.0	18	2963
35.0 - 39.9	234													
40.0 - 44.9	240													
45.0 - 49.9	246													
50.0 - 54.9	252													
55.0 - 59.9	258													
60.0 - 64.9	263													
65.0 - 69.9	266													
70.0 - 74.9	267													
75.0 - 79.9	265													
80.0 - 84.9	263													
85.0 - 89.9	261													
90.0 - 94.9	259													
95.0 - 99.9	257													
100.0+	254													
All Logs							712	3.8	518	92484	113	51.0	39	6168

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3
Average LRF			178	157	178	177	177	83		94
Decay	%				3.8	10.3				
Stud Log Net Merch	%				70.0	66.9				
Small Log Net Merch	%				100.0	96.8				
Large Log Net Merch	%					3.2				

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 010:10 Doug-Fir [Interior Dry Belt Fir]

Log Top Dia(cm)		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	102												
6.5 - 7.4	111												
7.5 - 8.4	120												
8.5 - 9.9	129												
10.0 - 14.9	151	510	0.3	498	75095	356	4.0	330	48806				
15.0 - 19.9	172	552	0.5	538	92371	631	3.9	587	99035				
20.0 - 24.9	187	510	0.9	495	92223	581	4.6	537	98168				
25.0 - 29.9	199	415	0.9	403	79771	280	4.9	257	49906				
30.0 - 34.9	210	527	0.9	512	107051	122	5.3	111	22614				
35.0 - 39.9	217	203	0.7	198	42781	116	5.6	104	21929				
40.0 - 44.9	222	60	1.0	58	12846								
45.0 - 49.9	228	80	1.0	78	17616								
50.0 - 54.9	233												
55.0 - 59.9	237												
60.0 - 64.9	240												
65.0 - 69.9	241												
70.0 - 74.9	240												
75.0 - 79.9	237												
80.0 - 84.9	234												
85.0 - 89.9	231												
90.0 - 94.9	227												
95.0 - 99.9	224												
100.0+	221												
All Logs		2857	0.7	2780	519753	2086	4.4	1926	340458				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		187	177		183	177	183
Decay	%	0.7			2.3	4.4	
Stud Log Net Merch	%	37.3			41.5	47.6	
Small Log Net Merch	%	69.6			77.5	88.9	
Large Log Net Merch	%	30.4			22.5	11.1	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 010:10 Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	479	0.3	468	79399								
15.0 - 19.9	217	516	0.5	503	108960								
20.0 - 24.9	246	510	0.9	495	121320								
25.0 - 29.9	266	396	0.9	384	101745								
30.0 - 34.9	279	500	0.9	486	134875								
35.0 - 39.9	287	165	0.9	160	45806								
40.0 - 44.9	292	60	1.0	58	16896								
45.0 - 49.9	297	80	1.0	78	22947								
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		2707	0.7	2633	631949								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		240			240		240
Decay	%	0.7			0.7		
Stud Log Net Merch	%	36.9			36.9		
Small Log Net Merch	%	70.3			70.3		
Large Log Net Merch	%	29.7			29.7		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 010:10 Doug-Fir [Quality 2]: [Interior Dry Belt Fir]

Log Top Dia(cm)		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	100												
6.5 - 7.4	109												
7.5 - 8.4	119												
8.5 - 9.9	130												
10.0 - 14.9	160	31		30	4842	356	4.0	330	51715				
15.0 - 19.9	206	36		35	7193	631	3.9	587	118612				
20.0 - 24.9	234					581	4.6	537	122842				
25.0 - 29.9	251	19		18	4608	280	4.9	257	62946				
30.0 - 34.9	262	27		26	6902	122	5.3	111	28214				
35.0 - 39.9	270	38		38	10136	116	5.6	104	27284				
40.0 - 44.9	275												
45.0 - 49.9	279												
50.0 - 54.9	281												
55.0 - 59.9	282												
60.0 - 64.9	282												
65.0 - 69.9	281												
70.0 - 74.9	280												
75.0 - 79.9	279												
80.0 - 84.9	277												
85.0 - 89.9	275												
90.0 - 94.9	273												
95.0 - 99.9	272												
100.0+	269												
All Logs		150		147	33682	2086	4.4	1926	411613				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		228	214		215	214	215
Decay	%				4.1	4.4	
Stud Log Net Merch	%	44.2			47.4	47.6	
Small Log Net Merch	%	56.7			86.6	88.9	
Large Log Net Merch	%	43.3			13.4	11.1	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 010:10 L.P. Pine -Grey Attack

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log			Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF		Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0													
4.5 - 5.4	91													
5.5 - 6.4	103													
6.5 - 7.4	113													
7.5 - 8.4	123													
8.5 - 9.9	134													
10.0 - 14.9	158													
15.0 - 19.9	185													
20.0 - 24.9	202													
25.0 - 29.9	217													
30.0 - 34.9	226													
35.0 - 39.9	234													
40.0 - 44.9	240													
45.0 - 49.9	246													
50.0 - 54.9	252													
55.0 - 59.9	258													
60.0 - 64.9	263													
65.0 - 69.9	266													
70.0 - 74.9	267													
75.0 - 79.9	265													
80.0 - 84.9	263													
85.0 - 89.9	261													
90.0 - 94.9	259													
95.0 - 99.9	257													
100.0+	254													
All Logs														

Block : (M) - 010:10 Spruce

Log		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3					
Top	Dia(cm)	LRF	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	
0.1 -	4.4	0													
4.5 -	5.4	91													
5.5 -	6.4	103													
6.5 -	7.4	113													
7.5 -	8.4	123													
8.5 -	9.9	134													
10.0 -	14.9	158	44		43	6859									
15.0 -	19.9	185													
20.0 -	24.9	202													
25.0 -	29.9	217													
30.0 -	34.9	226													
35.0 -	39.9	234													
40.0 -	44.9	240													
45.0 -	49.9	246													
50.0 -	54.9	252													
55.0 -	59.9	258													
60.0 -	64.9	263													
65.0 -	69.9	266													
70.0 -	74.9	267													
75.0 -	79.9	265													
80.0 -	84.9	263													
85.0 -	89.9	261													
90.0 -	94.9	259													
95.0 -	99.9	257													
100.0+		254													
All Logs			44		43	6859									
LRF and Log Summary															
Risk Groups				1	2	3	1+2	2+3	1+2+3						
Average LRF				158						158					
Decay %															
Stud Log Net Merch %				100.0						100.0					
Small Log Net Merch %				100.0						100.0					
Large Log Net Merch %															

Block : (M) - 010:10 ALL SPECIES

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4													
4.5 - 5.4													
5.5 - 6.4													
6.5 - 7.4													
7.5 - 8.4													
8.5 - 9.9													
10.0 - 14.9		554	0.3	541	81954	372	4.1	344	50995				
15.0 - 19.9		552	0.5	538	92371	652	4.0	607	102506				
20.0 - 24.9		510	0.9	495	92223	612	4.6	565	103569				
25.0 - 29.9		415	0.9	403	79771	280	4.9	257	49906				
30.0 - 34.9		527	0.9	512	107051	122	5.3	111	22614				
35.0 - 39.9		203	0.7	198	42781	116	5.6	104	21929				
40.0 - 44.9		60	1.0	58	12846								
45.0 - 49.9		80	1.0	78	17616								
50.0 - 54.9													
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs		2901	0.7	2823	526612	2154	4.5	1987	351517				

LRF and Log Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)	187	177		183	177	183
Decay %	0.7			2.3	4.5	
Stud Log Net Merch %	38.2			42.2	47.8	
Small Log Net Merch %	70.1			78.0	89.2	
Large Log Net Merch %	29.9			22.0	10.8	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block Volume And Lumber Recovery Information

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Block : (M) - 012:12 Doug-Fir [Interior Dry Belt Fir]

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	102												
6.5 - 7.4	111												
7.5 - 8.4	120												
8.5 - 9.9	129												
10.0 - 14.9	151	238	0.4	232	34951	183	5.0	167	24608				
15.0 - 19.9	172	362	0.5	353	60552	197	4.7	181	30384				
20.0 - 24.9	187	284	0.9	275	51223	305	5.0	279	50828				
25.0 - 29.9	199	239	0.9	232	45937	374	5.4	337	65258				
30.0 - 34.9	210	88	0.8	85	17848	485	5.4	438	89459				
35.0 - 39.9	217					450	5.9	402	84713				
40.0 - 44.9	222					166	6.3	147	31629				
45.0 - 49.9	228					60	6.4	53	11647				
50.0 - 54.9	233					47	6.5	42	9420				
55.0 - 59.9	237					22	6.5	19	4454				
60.0 - 64.9	240					31	6.5	27	6302				
65.0 - 69.9	241												
70.0 - 74.9	240												
75.0 - 79.9	237												
80.0 - 84.9	234												
85.0 - 89.9	231												
90.0 - 94.9	227												
95.0 - 99.9	224												
100.0+	221												
All Logs		1210	0.7	1177	210512	2320	5.5	2092	408703				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		179	195		189	195	189
Decay	%	0.7			3.8	5.5	
Stud Log Net Merch	%	49.7			28.5	16.6	
Small Log Net Merch	%	92.8			62.9	46.1	
Large Log Net Merch	%	7.2			37.1	53.9	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 012:12 Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	238	0.4	232	39349								
15.0 - 19.9	217	362	0.5	353	76395								
20.0 - 24.9	246	284	0.9	275	67384								
25.0 - 29.9	266	239	0.9	232	61403								
30.0 - 34.9	279	88	0.8	85	23712								
35.0 - 39.9	287												
40.0 - 44.9	292												
45.0 - 49.9	297												
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		1210	0.7	1177	268244								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		228			228		228
Decay	%	0.7			0.7		
Stud Log Net Merch	%	49.7			49.7		
Small Log Net Merch	%	92.8			92.8		
Large Log Net Merch	%	7.2			7.2		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 012:12 Doug-Fir [Quality 2]: [Interior Dry Belt Fir]

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	100												
6.5 - 7.4	109												
7.5 - 8.4	119												
8.5 - 9.9	130												
10.0 - 14.9	160					183	5.0	167	26074				
15.0 - 19.9	206					197	4.7	181	36391				
20.0 - 24.9	234					305	5.0	279	63603				
25.0 - 29.9	251					374	5.4	337	82311				
30.0 - 34.9	262					485	5.4	438	111611				
35.0 - 39.9	270					450	5.9	402	105403				
40.0 - 44.9	275					166	6.3	147	39180				
45.0 - 49.9	279					60	6.4	53	14252				
50.0 - 54.9	281					47	6.5	42	11361				
55.0 - 59.9	282					22	6.5	19	5300				
60.0 - 64.9	282					31	6.5	27	7405				
65.0 - 69.9	281												
70.0 - 74.9	280												
75.0 - 79.9	279												
80.0 - 84.9	277												
85.0 - 89.9	275												
90.0 - 94.9	273												
95.0 - 99.9	272												
100.0+	269												
All Logs						2320	5.5	2092	502891				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF			240		240	240	240
Decay	%				5.5	5.5	
Stud Log Net Merch	%				16.6	16.6	
Small Log Net Merch	%				46.1	46.1	
Large Log Net Merch	%				53.9	53.9	

Block : (M) - 012:12 L.P. Pine -Green Non Beetle

Log Top Dia(cm)		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0											
4.5 - 5.4		91											
5.5 - 6.4		103											
6.5 - 7.4		113											
7.5 - 8.4		123											
8.5 - 9.9		134											
10.0 - 14.9		158											
15.0 - 19.9		185											
20.0 - 24.9		202											
25.0 - 29.9		217											
30.0 - 34.9		226											
35.0 - 39.9		234											
40.0 - 44.9		240											
45.0 - 49.9		246											
50.0 - 54.9		252											
55.0 - 59.9		258											
60.0 - 64.9		263											
65.0 - 69.9		266											
70.0 - 74.9		267											
75.0 - 79.9		265											
80.0 - 84.9		263											
85.0 - 89.9		261											
90.0 - 94.9		259											
95.0 - 99.9		257											
100.0+		254											
All Logs													

Block : (M) - 012:12 Spruce

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log			Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF		Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0													
4.5 - 5.4	91													
5.5 - 6.4	103													
6.5 - 7.4	113													
7.5 - 8.4	123													
8.5 - 9.9	134													
10.0 - 14.9	158													
15.0 - 19.9	185													
20.0 - 24.9	202													
25.0 - 29.9	217													
30.0 - 34.9	226													
35.0 - 39.9	234													
40.0 - 44.9	240													
45.0 - 49.9	246													
50.0 - 54.9	252													
55.0 - 59.9	258													
60.0 - 64.9	263													
65.0 - 69.9	266													
70.0 - 74.9	267													
75.0 - 79.9	265													
80.0 - 84.9	263													
85.0 - 89.9	261													
90.0 - 94.9	259													
95.0 - 99.9	257													
100.0+	254													
All Logs														

Block : (M) - 012:12 ALL SPECIES

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4													
4.5 - 5.4													
5.5 - 6.4													
6.5 - 7.4													
7.5 - 8.4													
8.5 - 9.9													
10.0 - 14.9		238	0.4	232	34951	236	4.3	207	30877				
15.0 - 19.9		362	0.5	353	60552	251	4.2	222	37873				
20.0 - 24.9		284	0.9	275	51223	332	4.9	298	54707				
25.0 - 29.9		239	0.9	232	45937	411	5.2	365	71224				
30.0 - 34.9		88	0.8	85	17848	485	5.4	438	89459				
35.0 - 39.9						450	5.9	402	84713				
40.0 - 44.9						166	6.3	147	31629				
45.0 - 49.9						60	6.4	53	11647				
50.0 - 54.9						47	6.5	42	9420				
55.0 - 59.9						22	6.5	19	4454				
60.0 - 64.9						31	6.5	27	6302				
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs		1210	0.7	1177	210512	2491	5.3	2221	432305				

LRF and Log Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)	179	195		189	195	189
Decay %	0.7			3.8	5.3	
Stud Log Net Merch %	49.7			29.8	19.3	
Small Log Net Merch %	92.8			64.3	49.2	
Large Log Net Merch %	7.2			35.7	50.8	

Block : (M) - 013:13 Doug-Fir [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	102												
6.5 - 7.4	111												
7.5 - 8.4	120												
8.5 - 9.9	129												
10.0 - 14.9	151	1207	0.4	1178	177439	313	4.4	287	42413				
15.0 - 19.9	172	1696	0.5	1654	283878	252	4.3	232	39028				
20.0 - 24.9	187	1567	0.9	1521	283018	755	4.5	693	126676				
25.0 - 29.9	199	473	0.9	460	91055	544	4.7	500	97070				
30.0 - 34.9	210	350	0.9	340	70992	409	5.5	368	75205				
35.0 - 39.9	217	36	1.0	35	7492	320	5.8	287	60492				
40.0 - 44.9	222	50	1.0	49	10719	50	6.3	45	9601				
45.0 - 49.9	228					50	6.4	44	9761				
50.0 - 54.9	233												
55.0 - 59.9	237												
60.0 - 64.9	240												
65.0 - 69.9	241												
70.0 - 74.9	240												
75.0 - 79.9	237												
80.0 - 84.9	234												
85.0 - 89.9	231												
90.0 - 94.9	227												
95.0 - 99.9	224												
100.0+	221												
All Logs		5378	0.7	5235	924593	2694	4.9	2456	460247				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		177	187		180	187	180
Decay	%	0.7			2.1	4.9	
Stud Log Net Merch	%	54.1			43.6	21.1	
Small Log Net Merch	%	91.9			84.8	69.7	
Large Log Net Merch	%	8.1			15.2	30.3	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 013:13 Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	1207	0.4	1178	199766								
15.0 - 19.9	217	1696	0.5	1654	358148								
20.0 - 24.9	246	1567	0.9	1521	372313								
25.0 - 29.9	266	473	0.9	460	121712								
30.0 - 34.9	279	350	0.9	340	94317								
35.0 - 39.9	287	36	1.0	35	9909								
40.0 - 44.9	292	50	1.0	49	14099								
45.0 - 49.9	297												
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		5378	0.7	5235	1170264								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		224			224		224
Decay	%	0.7			0.7		
Stud Log Net Merch	%	54.1			54.1		
Small Log Net Merch	%	91.9			91.9		
Large Log Net Merch	%	8.1			8.1		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 013:13 L.P. Pine -Green Non Beetle

Log Top Dia(cm)		R I S K		G R O U P # 1		R I S K		G R O U P # 2		R I S K		G R O U P # 3	
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4					0								
4.5 - 5.4					91								
5.5 - 6.4					103								
6.5 - 7.4					113								
7.5 - 8.4					123								
8.5 - 9.9					134								
10.0 - 14.9					158								
15.0 - 19.9					185								
20.0 - 24.9					202								
25.0 - 29.9					217								
30.0 - 34.9					226								
35.0 - 39.9					234								
40.0 - 44.9					240								
45.0 - 49.9					246								
50.0 - 54.9					252								
55.0 - 59.9					258								
60.0 - 64.9					263								
65.0 - 69.9					266								
70.0 - 74.9					267								
75.0 - 79.9					265								
80.0 - 84.9					263								
85.0 - 89.9					261								
90.0 - 94.9					259								
95.0 - 99.9					257								
100.0+					254								
All Logs													

Block : (M) - 013:13 Spruce

Log Top Dia(cm)		LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
			Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0												
4.5 - 5.4		91												
5.5 - 6.4		103												
6.5 - 7.4		113												
7.5 - 8.4		123												
8.5 - 9.9		134												
10.0 - 14.9		158	25	2.5	24	3758								
15.0 - 19.9		185	41	2.5	39	7172								
20.0 - 24.9		202	35	2.3	33	6615								
25.0 - 29.9		217	75	2.5	71	15274								
30.0 - 34.9		226	35	2.9	33	7369								
35.0 - 39.9		234	49	2.9	47	10795								
40.0 - 44.9		240												
45.0 - 49.9		246												
50.0 - 54.9		252												
55.0 - 59.9		258												
60.0 - 64.9		263												
65.0 - 69.9		266												
70.0 - 74.9		267												
75.0 - 79.9		265												
80.0 - 84.9		263												
85.0 - 89.9		261												
90.0 - 94.9		259												
95.0 - 99.9		257												
100.0+		254												
All Logs			260	2.6	248	50983								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		206			206		206
Decay	%	2.6			2.6		
Stud Log Net Merch	%	25.6			25.6		
Small Log Net Merch	%	67.7			67.7		
Large Log Net Merch	%	32.3			32.3		

Block : (M) - 013:13 ALL SPECIES

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4													
4.5 - 5.4													
5.5 - 6.4													
6.5 - 7.4													
7.5 - 8.4													
8.5 - 9.9													
10.0 - 14.9		1232	0.5	1202	181196	348	4.5	311	46147	9	51.0	3	352
15.0 - 19.9		1737	0.5	1694	291050	288	4.6	257	43479	21	51.0	7	994
20.0 - 24.9		1601	1.0	1554	289633	804	4.6	727	133374				
25.0 - 29.9		548	1.1	531	106329	544	4.7	500	97070				
30.0 - 34.9		385	1.1	373	78360	409	5.5	368	75205	33	51.0	12	1860
35.0 - 39.9		85	2.1	82	18288	409	5.5	368	75205	50	51.0	18	2963
40.0 - 44.9		50	1.0	49	10719	320	5.8	287	60492				
45.0 - 49.9						50	6.3	45	9601				
50.0 - 54.9						50	6.4	44	9761				
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs		5639	0.8	5483	975576	2814	4.9	2539	475129	113	51.0	39	6168

LRF and Log Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)	178	187	157	181	187	181
Decay %	0.8			2.1	6.7	
Stud Log Net Merch %	52.8			43.2	22.4	
Small Log Net Merch %	90.8			84.5	70.5	
Large Log Net Merch %	9.2			15.5	29.5	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 014:14 Doug-Fir [Interior Dry Belt Fir]

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	102												
6.5 - 7.4	111												
7.5 - 8.4	120												
8.5 - 9.9	129												
10.0 - 14.9	151	302	0.2	296	44601	134	2.8	127	18974				
15.0 - 19.9	172	339	0.3	331	56825	94	2.6	90	15257				
20.0 - 24.9	187	195	0.9	189	35252	24	5.0	22	4008				
25.0 - 29.9	199	111	0.8	108	21313	51	5.3	47	9058				
30.0 - 34.9	210	130	0.9	127	26481	24	6.0	22	4434				
35.0 - 39.9	217					35	6.0	31	6526				
40.0 - 44.9	222	49	0.9	48	10589								
45.0 - 49.9	228	70	0.9	68	15512								
50.0 - 54.9	233												
55.0 - 59.9	237												
60.0 - 64.9	240												
65.0 - 69.9	241												
70.0 - 74.9	240												
75.0 - 79.9	237												
80.0 - 84.9	234												
85.0 - 89.9	231												
90.0 - 94.9	227												
95.0 - 99.9	224												
100.0+	221												
All Logs		1197	0.6	1166	210572	362	3.8	339	58257				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		181	172		179	172	179
Decay	%	0.6			1.3	3.8	
Stud Log Net Merch	%	53.7			56.1	64.1	
Small Log Net Merch	%	79.2			80.4	84.4	
Large Log Net Merch	%	20.8			19.6	15.6	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 014:14 Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	297	0.2	290	49307								
15.0 - 19.9	217	339	0.3	331	71691								
20.0 - 24.9	246	175	0.9	170	41672								
25.0 - 29.9	266	111	0.8	108	28488								
30.0 - 34.9	279	95	0.9	92	25596								
35.0 - 39.9	287												
40.0 - 44.9	292												
45.0 - 49.9	297												
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		1016	0.5	991	216755								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		219			219		219
Decay	%	0.5			0.5		
Stud Log Net Merch	%	62.7			62.7		
Small Log Net Merch	%	90.7			90.7		
Large Log Net Merch	%	9.3			9.3		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 014:14 Doug-Fir [Quality 2]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	100												
6.5 - 7.4	109												
7.5 - 8.4	119												
8.5 - 9.9	130												
10.0 - 14.9	160	6	0.9	5	852	134	2.8	127	20105				
15.0 - 19.9	206					94	2.6	90	18273				
20.0 - 24.9	234	20	0.9	19	4473	24	5.0	22	5015				
25.0 - 29.9	251					51	5.3	47	11425				
30.0 - 34.9	262	36	0.9	35	9002	24	6.0	22	5532				
35.0 - 39.9	270					35	6.0	31	8120				
40.0 - 44.9	275	49	0.9	48	13117								
45.0 - 49.9	279	70	0.9	68	18982								
50.0 - 54.9	281												
55.0 - 59.9	282												
60.0 - 64.9	282												
65.0 - 69.9	281												
70.0 - 74.9	280												
75.0 - 79.9	279												
80.0 - 84.9	277												
85.0 - 89.9	275												
90.0 - 94.9	273												
95.0 - 99.9	272												
100.0+	269												
All Logs		181	0.9	175	46427	362	3.8	339	68470				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		265	202		223	202	223
Decay	%	0.9			2.8	3.8	
Stud Log Net Merch	%	3.1			43.3	64.1	
Small Log Net Merch	%	14.0			60.4	84.4	
Large Log Net Merch	%	86.0			39.6	15.6	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 014:14 L.P. Pine -Green Non Beetle

Log Top Dia(cm)		LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
			Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0												
4.5 - 5.4		91												
5.5 - 6.4		103												
6.5 - 7.4		113												
7.5 - 8.4		123												
8.5 - 9.9		134												
10.0 - 14.9		158												
15.0 - 19.9		185												
20.0 - 24.9		202												
25.0 - 29.9		217												
30.0 - 34.9		226												
35.0 - 39.9		234												
40.0 - 44.9		240												
45.0 - 49.9		246												
50.0 - 54.9		252												
55.0 - 59.9		258												
60.0 - 64.9		263												
65.0 - 69.9		266												
70.0 - 74.9		267												
75.0 - 79.9		265												
80.0 - 84.9		263												
85.0 - 89.9		261												
90.0 - 94.9		259												
95.0 - 99.9		257												
100.0+		254												
All Logs														

Block : (M) - 014:14 Spruce

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log			Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF		Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0													
4.5 - 5.4	91													
5.5 - 6.4	103													
6.5 - 7.4	113													
7.5 - 8.4	123													
8.5 - 9.9	134													
10.0 - 14.9	158													
15.0 - 19.9	185													
20.0 - 24.9	202													
25.0 - 29.9	217													
30.0 - 34.9	226													
35.0 - 39.9	234													
40.0 - 44.9	240													
45.0 - 49.9	246													
50.0 - 54.9	252													
55.0 - 59.9	258													
60.0 - 64.9	263													
65.0 - 69.9	266													
70.0 - 74.9	267													
75.0 - 79.9	265													
80.0 - 84.9	263													
85.0 - 89.9	261													
90.0 - 94.9	259													
95.0 - 99.9	257													
100.0+	254													
All Logs														

Block : (M) - 014:14 ALL SPECIES

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4													
4.5 - 5.4													
5.5 - 6.4													
6.5 - 7.4													
7.5 - 8.4													
8.5 - 9.9													
10.0 - 14.9		302	0.2	296	44601	134	2.8	127	18974				
15.0 - 19.9		339	0.3	331	56825	94	2.6	90	15257				
20.0 - 24.9		195	0.9	189	35252	24	5.0	22	4008				
25.0 - 29.9		111	0.8	108	21313	51	5.3	47	9058				
30.0 - 34.9		130	0.9	127	26481	24	6.0	22	4434				
35.0 - 39.9						35	6.0	31	6526				
40.0 - 44.9		49	0.9	48	10589								
45.0 - 49.9		70	0.9	68	15512								
50.0 - 54.9													
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs		1197	0.6	1166	210572	362	3.8	339	58257				

LRF and Log Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)	181	172		179	172	179
Decay %	0.6			1.3	3.8	
Stud Log Net Merch %	53.7			56.1	64.1	
Small Log Net Merch %	79.2			80.4	84.4	
Large Log Net Merch %	20.8			19.6	15.6	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 015:15 Doug-Fir [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	102												
6.5 - 7.4	111												
7.5 - 8.4	120												
8.5 - 9.9	129												
10.0 - 14.9	151	505	0.2	494	74560	341	3.0	322	47821				
15.0 - 19.9	172	436	0.4	426	73110	194	4.0	182	30652				
20.0 - 24.9	187	298	0.8	290	53961	223	4.5	206	37638				
25.0 - 29.9	199	166	0.6	162	32148	113	4.7	104	20186				
30.0 - 34.9	210	51	0.6	50	10408	37	4.9	34	6910				
35.0 - 39.9	217	13	0.8	13	2769								
40.0 - 44.9	222	19	0.8	18	4057								
45.0 - 49.9	228												
50.0 - 54.9	233												
55.0 - 59.9	237												
60.0 - 64.9	240												
65.0 - 69.9	241												
70.0 - 74.9	240												
75.0 - 79.9	237												
80.0 - 84.9	234												
85.0 - 89.9	231												
90.0 - 94.9	227												
95.0 - 99.9	224												
100.0+	221												
All Logs		1489	0.4	1453	251012	908	3.9	847	143208				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		173	169		171	169	171
Decay	%	0.4			1.7	3.9	
Stud Log Net Merch	%	63.3			61.9	59.4	
Small Log Net Merch	%	94.4			95.0	96.0	
Large Log Net Merch	%	5.6			5.0	4.0	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 015:15 Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

Log Top Dia(cm)		LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
			Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0												
4.5 - 5.4		100												
5.5 - 6.4		109												
6.5 - 7.4		118												
7.5 - 8.4		128												
8.5 - 9.9		139												
10.0 - 14.9		170	431	0.2	422	71641								
15.0 - 19.9		217	405	0.4	395	85619								
20.0 - 24.9		246	257	0.9	250	61214								
25.0 - 29.9		266	126	0.7	122	32421								
30.0 - 34.9		279	33	1.0	32	8752								
35.0 - 39.9		287												
40.0 - 44.9		292												
45.0 - 49.9		297												
50.0 - 54.9		299												
55.0 - 59.9		302												
60.0 - 64.9		302												
65.0 - 69.9		303												
70.0 - 74.9		302												
75.0 - 79.9		302												
80.0 - 84.9		301												
85.0 - 89.9		298												
90.0 - 94.9		297												
95.0 - 99.9		295												
100.0+		295												
All Logs			1252	0.5	1221	259646								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		213			213		213
Decay	%	0.5			0.5		
Stud Log Net Merch	%	66.9			66.9		
Small Log Net Merch	%	97.4			97.4		
Large Log Net Merch	%	2.6			2.6		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 015:15 Doug-Fir [Quality 2]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	100												
6.5 - 7.4	109												
7.5 - 8.4	119												
8.5 - 9.9	130												
10.0 - 14.9	160	74	0.0	72	11578	341	3.0	322	50672				
15.0 - 19.9	206	31	0.1	31	6282	194	4.0	182	36711				
20.0 - 24.9	234	41		40	9295	223	4.5	206	47098				
25.0 - 29.9	251	41	0.2	40	9956	113	4.7	104	25461				
30.0 - 34.9	262	19		18	4767	37	4.9	34	8621				
35.0 - 39.9	270	13	0.8	13	3445								
40.0 - 44.9	275	19	0.8	18	5025								
45.0 - 49.9	279												
50.0 - 54.9	281												
55.0 - 59.9	282												
60.0 - 64.9	282												
65.0 - 69.9	281												
70.0 - 74.9	280												
75.0 - 79.9	279												
80.0 - 84.9	277												
85.0 - 89.9	275												
90.0 - 94.9	273												
95.0 - 99.9	272												
100.0+	269												
All Logs		237	0.2	232	50348	908	3.9	847	168563				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		217	199		203	199	203
Decay	%	0.2			3.1	3.9	
Stud Log Net Merch	%	44.4			56.2	59.4	
Small Log Net Merch	%	78.7			92.3	96.0	
Large Log Net Merch	%	21.3			7.7	4.0	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 015:15 L.P. Pine -Green Non Beetle

Log Top Dia(cm)		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0											
4.5 - 5.4		91											
5.5 - 6.4		103											
6.5 - 7.4		113											
7.5 - 8.4		123											
8.5 - 9.9		134											
10.0 - 14.9		158											
15.0 - 19.9		185											
20.0 - 24.9		202											
25.0 - 29.9		217											
30.0 - 34.9		226											
35.0 - 39.9		234											
40.0 - 44.9		240											
45.0 - 49.9		246											
50.0 - 54.9		252											
55.0 - 59.9		258											
60.0 - 64.9		263											
65.0 - 69.9		266											
70.0 - 74.9		267											
75.0 - 79.9		265											
80.0 - 84.9		263											
85.0 - 89.9		261											
90.0 - 94.9		259											
95.0 - 99.9		257											
100.0+		254											
All Logs													

Block : (M) - 015:15 L.P. Pine -Grey Attack

Log Top Dia(cm)		R I S K		G R O U P # 1		R I S K		G R O U P # 2		R I S K		G R O U P # 3	
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0											
4.5 - 5.4		91											
5.5 - 6.4		103											
6.5 - 7.4		113											
7.5 - 8.4		123											
8.5 - 9.9		134											
10.0 - 14.9		158											
15.0 - 19.9		185											
20.0 - 24.9		202											
25.0 - 29.9		217											
30.0 - 34.9		226											
35.0 - 39.9		234											
40.0 - 44.9		240											
45.0 - 49.9		246											
50.0 - 54.9		252											
55.0 - 59.9		258											
60.0 - 64.9		263											
65.0 - 69.9		266											
70.0 - 74.9		267											
75.0 - 79.9		265											
80.0 - 84.9		263											
85.0 - 89.9		261											
90.0 - 94.9		259											
95.0 - 99.9		257											
100.0+		254											
All Logs		134 2.0 102 18578											

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3
Average LRF			182		182	182	182	83		99
Decay	%				2.0	2.0				
Stud Log Net Merch	%				64.8	64.8				
Small Log Net Merch	%				100.0	100.0				
Large Log Net Merch	%									

Block : (M) - 015:15 Spruce

Log		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Top	Dia(cm)	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 -	4.4												
4.5 -	5.4												
5.5 -	6.4												
6.5 -	7.4												
7.5 -	8.4												
8.5 -	9.9												
10.0 -	14.9					14	4.0	13	1971				
15.0 -	19.9					28	4.0	27	4844				
20.0 -	24.9					46	4.0	43	8502				
25.0 -	29.9												
30.0 -	34.9												
35.0 -	39.9												
40.0 -	44.9												
45.0 -	49.9												
50.0 -	54.9												
55.0 -	59.9												
60.0 -	64.9												
65.0 -	69.9												
70.0 -	74.9												
75.0 -	79.9												
80.0 -	84.9												
85.0 -	89.9												
90.0 -	94.9												
95.0 -	99.9												
100.0+													
All Logs						88	4.0	82	15317				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF			186		186	186	186
Decay	%				4.0	4.0	
Stud Log Net Merch	%				47.9	47.9	
Small Log Net Merch	%				100.0	100.0	
Large Log Net Merch	%						

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 016:16 Doug-Fir [Interior Dry Belt Fir]

Log Top Dia(cm)		LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
			Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0												
4.5 - 5.4		91												
5.5 - 6.4		102												
6.5 - 7.4		111												
7.5 - 8.4		120												
8.5 - 9.9		129												
10.0 - 14.9		151	215	0.2	210	31669	54	4.5	49	7285				
15.0 - 19.9		172	247	0.1	242	41610	89	4.0	82	13861				
20.0 - 24.9		187	73	0.6	71	13204	87	4.4	80	14633				
25.0 - 29.9		199	116	0.6	113	22368	120	5.0	110	21253				
30.0 - 34.9		210	43	0.8	42	8833	53	5.3	48	9839				
35.0 - 39.9		217	77	0.8	75	16161	71	6.2	63	13228				
40.0 - 44.9		222	52	0.8	50	11109	27	6.5	24	5174				
45.0 - 49.9		228	42	0.8	41	9239	56	6.5	49	10816				
50.0 - 54.9		233					49	6.5	43	9716				
55.0 - 59.9		237												
60.0 - 64.9		240												
65.0 - 69.9		241												
70.0 - 74.9		240												
75.0 - 79.9		237												
80.0 - 84.9		234												
85.0 - 89.9		231												
90.0 - 94.9		227												
95.0 - 99.9		224												
100.0+		221												
All Logs			865	0.4	843	154193	607	5.2	548	105806				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		183	193		187	193	187
Decay	%	0.4			2.4	5.2	
Stud Log Net Merch	%	53.6			41.9	24.0	
Small Log Net Merch	%	75.3			68.7	58.6	
Large Log Net Merch	%	24.7			31.3	41.4	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 016:16 Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	215	0.2	210	35653								
15.0 - 19.9	217	247	0.1	242	52496								
20.0 - 24.9	246	73	0.6	71	17370								
25.0 - 29.9	266	116	0.6	113	29899								
30.0 - 34.9	279	43	0.8	42	11736								
35.0 - 39.9	287	77	0.8	75	21374								
40.0 - 44.9	292	52	0.8	50	14612								
45.0 - 49.9	297	42	0.8	41	12034								
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		865	0.4	843	195175								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		231			231		231
Decay	%	0.4			0.4		
Stud Log Net Merch	%	53.6			53.6		
Small Log Net Merch	%	75.3			75.3		
Large Log Net Merch	%	24.7			24.7		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 016:16 L.P. Pine -Green Non Beetle

Log Top Dia(cm)		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0											
4.5 - 5.4		91											
5.5 - 6.4		103											
6.5 - 7.4		113											
7.5 - 8.4		123											
8.5 - 9.9		134											
10.0 - 14.9		158				33	5.7	29	4524				
15.0 - 19.9		185				25	5.7	23	4061				
20.0 - 24.9		202											
25.0 - 29.9		217											
30.0 - 34.9		226											
35.0 - 39.9		234											
40.0 - 44.9		240											
45.0 - 49.9		246											
50.0 - 54.9		252											
55.0 - 59.9		258											
60.0 - 64.9		263											
65.0 - 69.9		266											
70.0 - 74.9		267											
75.0 - 79.9		265											
80.0 - 84.9		263											
85.0 - 89.9		261											
90.0 - 94.9		259											
95.0 - 99.9		257											
100.0+		254											
All Logs						58	5.7	52	8584				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3
Average LRF		165				165	165	165		165
Decay						5.7	5.7			
Stud Log Net Merch						100.0	100.0			
Small Log Net Merch						100.0	100.0			
Large Log Net Merch										

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 016:16 Spruce

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	158					47	3.1	45	6960				
15.0 - 19.9	185					55	3.6	52	9419				
20.0 - 24.9	202					77	4.5	72	14152				
25.0 - 29.9	217					25	6.4	23	4871				
30.0 - 34.9	226												
35.0 - 39.9	234												
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs						204	4.2	191	35402				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF			185		185	185	185
Decay	%				4.2	4.2	
Stud Log Net Merch	%				50.4	50.4	
Small Log Net Merch	%				100.0	100.0	
Large Log Net Merch	%						

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 016:16 ALL SPECIES

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4													
4.5 - 5.4													
5.5 - 6.4													
6.5 - 7.4													
7.5 - 8.4													
8.5 - 9.9													
10.0 - 14.9		215	0.2	210	31669	248	4.9	202	30773				
15.0 - 19.9		247	0.1	242	41610	170	4.1	157	27341				
20.0 - 24.9		73	0.6	71	13204	186	4.8	166	31620				
25.0 - 29.9		116	0.6	113	22368	181	5.6	156	30988				
30.0 - 34.9		43	0.8	42	8833	53	5.3	48	9839				
35.0 - 39.9		77	0.8	75	16161	71	6.2	63	13228				
40.0 - 44.9		52	0.8	50	11109	27	6.5	24	5174				
45.0 - 49.9		42	0.8	41	9239	56	6.5	49	10816				
50.0 - 54.9						49	6.5	43	9716				
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs		865	0.4	843	154193	1039	5.2	908	169496				

LRF and Log Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)	183	187		185	187	185
Decay %	0.4			3.0	5.2	
Stud Log Net Merch %	53.6			46.3	39.5	
Small Log Net Merch %	75.3			75.1	75.0	
Large Log Net Merch %	24.7			24.9	25.0	

Block Volume And Lumber Recovery Information

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Block : (M) - 017:17 Doug-Fir [Interior Dry Belt Fir]

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	102												
6.5 - 7.4	111												
7.5 - 8.4	120												
8.5 - 9.9	129												
10.0 - 14.9	151	903	0.3	883	133085	319	3.8	300	44369				
15.0 - 19.9	172	860	0.4	839	144048	510	4.3	477	80261				
20.0 - 24.9	187	645	1.0	626	116422	444	4.9	411	75020				
25.0 - 29.9	199	507	1.0	492	97484	294	5.1	270	52411				
30.0 - 34.9	210	368	1.0	357	74548	101	5.4	92	18815				
35.0 - 39.9	217	281	0.9	272	58807	174	5.5	159	33558				
40.0 - 44.9	222	49	0.8	48	10522	126	6.3	111	23927				
45.0 - 49.9	228	25	0.9	24	5470	79	6.4	70	15487				
50.0 - 54.9	233	32	0.9	31	7203	45	6.5	40	8970				
55.0 - 59.9	237	20	0.9	19	4508	36	6.5	32	7256				
60.0 - 64.9	240	71	0.9	69	16417	26	6.5	23	5242				
65.0 - 69.9	241					37	6.5	32	7528				
70.0 - 74.9	240	37	0.9	36	8582								
75.0 - 79.9	237												
80.0 - 84.9	234												
85.0 - 89.9	231												
90.0 - 94.9	227												
95.0 - 99.9	224												
100.0+	221												
All Logs		3797	0.7	3695	677096	2190	4.9	2017	372843				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		183	185		184	185	184
Decay	%	0.7			2.2	4.9	
Stud Log Net Merch	%	46.6			43.7	38.5	
Small Log Net Merch	%	76.8			75.2	72.3	
Large Log Net Merch	%	23.2			24.8	27.7	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 017:17 Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	889	0.3	869	147602	35	5.0	32	5321				
15.0 - 19.9	217	839	0.4	819	177282	44	5.0	41	8571				
20.0 - 24.9	246	636	1.0	617	151046	60	5.0	56	13337				
25.0 - 29.9	266	466	1.0	452	119711	34	5.0	32	8277				
30.0 - 34.9	279	296	1.0	287	79670								
35.0 - 39.9	287	201	1.0	195	55760								
40.0 - 44.9	292												
45.0 - 49.9	297												
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		3328	0.6	3240	731071	172	5.0	160	35506				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		226	222		225	222	225
Decay	%	0.6			0.9	5.0	
Stud Log Net Merch	%	52.1			51.8	45.3	
Small Log Net Merch	%	85.1			85.8	100.0	
Large Log Net Merch	%	14.9			14.2		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block Volume And Lumber Recovery Information

Average Line Method	Grades: MOF Computerized	FIZ: D
GILBERT SMITH FOREST PRODUCTS	Computerized Decay	PSYU: Kamloops
Licence Number: A18692 CP: 906	Computerized Waste	Region: 5 - Thompson-Okanagan
Project: 5403	Computerized Breakage	District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Block : (M) - 017:17 Doug-Fir [Quality 2]: [Interior Dry Belt Fir]

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	100												
6.5 - 7.4	109												
7.5 - 8.4	119												
8.5 - 9.9	130												
10.0 - 14.9	160	14	0.8	13	2098	285	3.7	267	42006				
15.0 - 19.9	206	21	0.8	21	4227	466	4.2	436	87989				
20.0 - 24.9	234	9	0.9	9	2006	384	4.8	356	81189				
25.0 - 29.9	251	41	0.8	40	9997	260	5.2	238	58295				
30.0 - 34.9	262	72	0.8	70	18192	101	5.4	92	23474				
35.0 - 39.9	270	79	0.8	77	20714	174	5.5	159	41755				
40.0 - 44.9	275	49	0.8	48	13033	126	6.3	111	29640				
45.0 - 49.9	279	25	0.9	24	6693	79	6.4	70	18951				
50.0 - 54.9	281	32	0.9	31	8686	45	6.5	40	10818				
55.0 - 59.9	282	20	0.9	19	5364	36	6.5	32	8633				
60.0 - 64.9	282	71	0.9	69	19290	26	6.5	23	6159				
65.0 - 69.9	281					37	6.5	32	8777				
70.0 - 74.9	280	37	0.9	36	10013								
75.0 - 79.9	279												
80.0 - 84.9	277												
85.0 - 89.9	275												
90.0 - 94.9	273												
95.0 - 99.9	272												
100.0+	269												
All Logs		469	0.9	456	120313	2018	4.9	1857	417687				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		264	225		233	225	233
Decay	%	0.9			4.2	4.9	
Stud Log Net Merch	%	7.4			31.9	37.9	
Small Log Net Merch	%	18.1			59.7	69.9	
Large Log Net Merch	%	81.9			40.3	30.1	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 017:17 L.P. Pine -Grey Attack

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	158					25	2.0	19	2948				
15.0 - 19.9	185					92	2.0	70	12770				
20.0 - 24.9	202												
25.0 - 29.9	217												
30.0 - 34.9	226												
35.0 - 39.9	234												
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs						117	2.0	89	15718				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3
Average LRF			177		177	177	177	83		94
Decay	%				2.0	2.0				
Stud Log Net Merch	%				100.0	100.0				
Small Log Net Merch	%				100.0	100.0				
Large Log Net Merch	%									

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Block : (M) - 017:17 Spruce

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log			Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF		Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0													
4.5 - 5.4	91													
5.5 - 6.4	103													
6.5 - 7.4	113													
7.5 - 8.4	123													
8.5 - 9.9	134													
10.0 - 14.9	158													
15.0 - 19.9	185													
20.0 - 24.9	202													
25.0 - 29.9	217													
30.0 - 34.9	226													
35.0 - 39.9	234													
40.0 - 44.9	240													
45.0 - 49.9	246													
50.0 - 54.9	252													
55.0 - 59.9	258													
60.0 - 64.9	263													
65.0 - 69.9	266													
70.0 - 74.9	267													
75.0 - 79.9	265													
80.0 - 84.9	263													
85.0 - 89.9	261													
90.0 - 94.9	259													
95.0 - 99.9	257													
100.0+	254													
All Logs														

Block : (M) - 017:17 ALL SPECIES

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4													
4.5 - 5.4													
5.5 - 6.4													
6.5 - 7.4													
7.5 - 8.4													
8.5 - 9.9													
10.0 - 14.9		903	0.3	883	133085	344	3.7	318	47317				
15.0 - 19.9		860	0.4	839	144048	602	3.9	547	93031				
20.0 - 24.9		645	1.0	626	116422	444	4.9	411	75020				
25.0 - 29.9		507	1.0	492	97484	294	5.1	270	52411				
30.0 - 34.9		368	1.0	357	74548	101	5.4	92	18815				
35.0 - 39.9		281	0.9	272	58807	174	5.5	159	33558				
40.0 - 44.9		49	0.8	48	10522	126	6.3	111	23927				
45.0 - 49.9		25	0.9	24	5470	79	6.4	70	15487				
50.0 - 54.9		32	0.9	31	7203	45	6.5	40	8970				
55.0 - 59.9		20	0.9	19	4508	36	6.5	32	7256				
60.0 - 64.9		71	0.9	69	16417	26	6.5	23	5242				
65.0 - 69.9						37	6.5	32	7528				
70.0 - 74.9		37	0.9	36	8582								
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs		3797	0.7	3695	677096	2307	4.8	2105	388562				

LRF and Log Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)	183	185		184	185	184
Decay %	0.7			2.2	4.8	
Stud Log Net Merch %	46.6			44.6	41.1	
Small Log Net Merch %	76.8			75.6	73.5	
Large Log Net Merch %	23.2			24.4	26.5	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 1 (M) Doug-Fir [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	102												
6.5 - 7.4	111												
7.5 - 8.4	120												
8.5 - 9.9	129												
10.0 - 14.9	151	510	0.3	498	75095	356	4.0	330	48806				
15.0 - 19.9	172	552	0.5	538	92371	631	3.9	587	99035				
20.0 - 24.9	187	510	0.9	495	92223	581	4.6	537	98168				
25.0 - 29.9	199	415	0.9	403	79771	280	4.9	257	49906				
30.0 - 34.9	210	527	0.9	512	107051	122	5.3	111	22614				
35.0 - 39.9	217	203	0.7	198	42781	116	5.6	104	21929				
40.0 - 44.9	222	60	1.0	58	12846								
45.0 - 49.9	228	80	1.0	78	17616								
50.0 - 54.9	233												
55.0 - 59.9	237												
60.0 - 64.9	240												
65.0 - 69.9	241												
70.0 - 74.9	240												
75.0 - 79.9	237												
80.0 - 84.9	234												
85.0 - 89.9	231												
90.0 - 94.9	227												
95.0 - 99.9	224												
100.0+	221												
All Logs		2857	0.7	2780	519753	2086	4.4	1926	340458				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		187	177		183	177	183
Decay	%	0.7			2.3	4.4	
Stud Log Net Merch	%	37.3			41.5	47.6	
Small Log Net Merch	%	69.6			77.5	88.9	
Large Log Net Merch	%	30.4			22.5	11.1	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 1 (M) Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	479	0.3	468	79399								
15.0 - 19.9	217	516	0.5	503	108960								
20.0 - 24.9	246	510	0.9	495	121320								
25.0 - 29.9	266	396	0.9	384	101745								
30.0 - 34.9	279	500	0.9	486	134875								
35.0 - 39.9	287	165	0.9	160	45806								
40.0 - 44.9	292	60	1.0	58	16896								
45.0 - 49.9	297	80	1.0	78	22947								
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		2707	0.7	2633	631949								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		240			240		240
Decay	%	0.7			0.7		
Stud Log Net Merch	%	36.9			36.9		
Small Log Net Merch	%	70.3			70.3		
Large Log Net Merch	%	29.7			29.7		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 1 (M) L.P. Pine -Green Non Beetle

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	158					16	6.0	14	2188				
15.0 - 19.9	185					22	6.0	19	3471				
20.0 - 24.9	202					31	6.0	28	5400				
25.0 - 29.9	217												
30.0 - 34.9	226												
35.0 - 39.9	234												
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs						69	6.0	61	11059				

LRF and Log Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3
Average LRF		181		181	181	181			181
Decay	%			6.0	6.0				
Stud Log Net Merch	%			55.0	55.0				
Small Log Net Merch	%			100.0	100.0				
Large Log Net Merch	%								

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 1 (M) L.P. Pine -Grey Attack

Log Top Dia(cm)		LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
			Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0												
4.5 - 5.4		91												
5.5 - 6.4		103												
6.5 - 7.4		113												
7.5 - 8.4		123												
8.5 - 9.9		134												
10.0 - 14.9		158												
15.0 - 19.9		185												
20.0 - 24.9		202												
25.0 - 29.9		217												
30.0 - 34.9		226												
35.0 - 39.9		234												
40.0 - 44.9		240												
45.0 - 49.9		246												
50.0 - 54.9		252												
55.0 - 59.9		258												
60.0 - 64.9		263												
65.0 - 69.9		266												
70.0 - 74.9		267												
75.0 - 79.9		265												
80.0 - 84.9		263												
85.0 - 89.9		261												
90.0 - 94.9		259												
95.0 - 99.9		257												
100.0+		254												
All Logs														

Type : 1 (M) ALL SPECIES

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4													
4.5 - 5.4													
5.5 - 6.4													
6.5 - 7.4													
7.5 - 8.4													
8.5 - 9.9													
10.0 - 14.9		554	0.3	541	81954	372	4.1	344	50995				
15.0 - 19.9		552	0.5	538	92371	652	4.0	607	102506				
20.0 - 24.9		510	0.9	495	92223	612	4.6	565	103569				
25.0 - 29.9		415	0.9	403	79771	280	4.9	257	49906				
30.0 - 34.9		527	0.9	512	107051	122	5.3	111	22614				
35.0 - 39.9		203	0.7	198	42781	116	5.6	104	21929				
40.0 - 44.9		60	1.0	58	12846								
45.0 - 49.9		80	1.0	78	17616								
50.0 - 54.9													
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs		2901	0.7	2823	526612	2154	4.5	1987	351517				

LRF and Log Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)	187	177		183	177	183
Decay %	0.7			2.3	4.5	
Stud Log Net Merch %	38.2			42.2	47.8	
Small Log Net Merch %	70.1			78.0	89.2	
Large Log Net Merch %	29.9			22.0	10.8	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 2 (M) Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	238	0.4	232	39349								
15.0 - 19.9	217	362	0.5	353	76395								
20.0 - 24.9	246	284	0.9	275	67384								
25.0 - 29.9	266	239	0.9	232	61403								
30.0 - 34.9	279	88	0.8	85	23712								
35.0 - 39.9	287												
40.0 - 44.9	292												
45.0 - 49.9	297												
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		1210	0.7	1177	268244								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		228			228		228
Decay	%	0.7			0.7		
Stud Log Net Merch	%	49.7			49.7		
Small Log Net Merch	%	92.8			92.8		
Large Log Net Merch	%	7.2			7.2		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 2 (M) L.P. Pine -Green Non Beetle

Log Top Dia(cm)		R I S K		G R O U P # 1		R I S K		G R O U P # 2		R I S K		G R O U P # 3	
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0											
4.5 - 5.4		91											
5.5 - 6.4		103											
6.5 - 7.4		113											
7.5 - 8.4		123											
8.5 - 9.9		134											
10.0 - 14.9		158											
15.0 - 19.9		185											
20.0 - 24.9		202											
25.0 - 29.9		217											
30.0 - 34.9		226											
35.0 - 39.9		234											
40.0 - 44.9		240											
45.0 - 49.9		246											
50.0 - 54.9		252											
55.0 - 59.9		258											
60.0 - 64.9		263											
65.0 - 69.9		266											
70.0 - 74.9		267											
75.0 - 79.9		265											
80.0 - 84.9		263											
85.0 - 89.9		261											
90.0 - 94.9		259											
95.0 - 99.9		257											
100.0+		254											
All Logs													

Type : 2 (M) L.P. Pine -Grey Attack

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	158					53	1.9	40	6269				
15.0 - 19.9	185					54	2.3	41	7489				
20.0 - 24.9	202					26	3.7	20	3879				
25.0 - 29.9	217					38	3.7	28	5965				
30.0 - 34.9	226												
35.0 - 39.9	234												
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs						171	2.7	129	23602				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3
Average LRF			184		184	184	184	83		101
Decay	%				2.7	2.7				
Stud Log Net Merch	%				63.0	63.0				
Small Log Net Merch	%				100.0	100.0				
Large Log Net Merch	%									

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 2 (M) Spruce

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log			Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF		Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0													
4.5 - 5.4	91													
5.5 - 6.4	103													
6.5 - 7.4	113													
7.5 - 8.4	123													
8.5 - 9.9	134													
10.0 - 14.9	158													
15.0 - 19.9	185													
20.0 - 24.9	202													
25.0 - 29.9	217													
30.0 - 34.9	226													
35.0 - 39.9	234													
40.0 - 44.9	240													
45.0 - 49.9	246													
50.0 - 54.9	252													
55.0 - 59.9	258													
60.0 - 64.9	263													
65.0 - 69.9	266													
70.0 - 74.9	267													
75.0 - 79.9	265													
80.0 - 84.9	263													
85.0 - 89.9	261													
90.0 - 94.9	259													
95.0 - 99.9	257													
100.0+	254													
All Logs														

Type : 3 (M) Doug-Fir [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	102												
6.5 - 7.4	111												
7.5 - 8.4	120												
8.5 - 9.9	129												
10.0 - 14.9	151	1207	0.4	1178	177439	313	4.4	287	42413				
15.0 - 19.9	172	1696	0.5	1654	283878	252	4.3	232	39028				
20.0 - 24.9	187	1567	0.9	1521	283018	755	4.5	693	126676				
25.0 - 29.9	199	473	0.9	460	91055	544	4.7	500	97070				
30.0 - 34.9	210	350	0.9	340	70992	409	5.5	368	75205				
35.0 - 39.9	217	36	1.0	35	7492	320	5.8	287	60492				
40.0 - 44.9	222	50	1.0	49	10719	50	6.3	45	9601				
45.0 - 49.9	228					50	6.4	44	9761				
50.0 - 54.9	233												
55.0 - 59.9	237												
60.0 - 64.9	240												
65.0 - 69.9	241												
70.0 - 74.9	240												
75.0 - 79.9	237												
80.0 - 84.9	234												
85.0 - 89.9	231												
90.0 - 94.9	227												
95.0 - 99.9	224												
100.0+	221												
All Logs		5378	0.7	5235	924593	2694	4.9	2456	460247				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		177	187		180	187	180
Decay	%	0.7			2.1	4.9	
Stud Log Net Merch	%	54.1			43.6	21.1	
Small Log Net Merch	%	91.9			84.8	69.7	
Large Log Net Merch	%	8.1			15.2	30.3	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 3 (M) Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	1207	0.4	1178	199766								
15.0 - 19.9	217	1696	0.5	1654	358148								
20.0 - 24.9	246	1567	0.9	1521	372313								
25.0 - 29.9	266	473	0.9	460	121712								
30.0 - 34.9	279	350	0.9	340	94317								
35.0 - 39.9	287	36	1.0	35	9909								
40.0 - 44.9	292	50	1.0	49	14099								
45.0 - 49.9	297												
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		5378	0.7	5235	1170264								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		224			224		224
Decay	%	0.7			0.7		
Stud Log Net Merch	%	54.1			54.1		
Small Log Net Merch	%	91.9			91.9		
Large Log Net Merch	%	8.1			8.1		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 3 (M) Doug-Fir [Quality 2]: [Interior Dry Belt Fir]

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	100												
6.5 - 7.4	109												
7.5 - 8.4	119												
8.5 - 9.9	130												
10.0 - 14.9	160					313	4.4	287	44941				
15.0 - 19.9	206					252	4.3	232	46743				
20.0 - 24.9	234					755	4.5	693	158515				
25.0 - 29.9	251					544	4.7	500	122435				
30.0 - 34.9	262					409	5.5	368	93827				
35.0 - 39.9	270					320	5.8	287	75267				
40.0 - 44.9	275					50	6.3	45	11894				
45.0 - 49.9	279					50	6.4	44	11944				
50.0 - 54.9	281												
55.0 - 59.9	282												
60.0 - 64.9	282												
65.0 - 69.9	281												
70.0 - 74.9	280												
75.0 - 79.9	279												
80.0 - 84.9	277												
85.0 - 89.9	275												
90.0 - 94.9	273												
95.0 - 99.9	272												
100.0+	269												
All Logs						2694	4.9	2456	565566				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF			230		230	230	230
Decay	%				4.9	4.9	
Stud Log Net Merch	%				21.1	21.1	
Small Log Net Merch	%				69.7	69.7	
Large Log Net Merch	%				30.3	30.3	

Type : 3 (M) L.P. Pine -Green Non Beetle

Log Top Dia(cm)		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0											
4.5 - 5.4		91											
5.5 - 6.4		103											
6.5 - 7.4		113											
7.5 - 8.4		123											
8.5 - 9.9		134											
10.0 - 14.9		158											
15.0 - 19.9		185											
20.0 - 24.9		202											
25.0 - 29.9		217											
30.0 - 34.9		226											
35.0 - 39.9		234											
40.0 - 44.9		240											
45.0 - 49.9		246											
50.0 - 54.9		252											
55.0 - 59.9		258											
60.0 - 64.9		263											
65.0 - 69.9		266											
70.0 - 74.9		267											
75.0 - 79.9		265											
80.0 - 84.9		263											
85.0 - 89.9		261											
90.0 - 94.9		259											
95.0 - 99.9		257											
100.0+		254											
All Logs													

Type : 3 (M) L.P. Pine -Grey Attack

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	158					35	6.0	24	3734	9	51.0	3	352
15.0 - 19.9	185					36	6.0	25	4451	21	51.0	7	994
20.0 - 24.9	202					49	6.0	34	6697				
25.0 - 29.9	217									33	51.0	12	1860
30.0 - 34.9	226									50	51.0	18	2963
35.0 - 39.9	234												
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs						120	6.0	83	14882	113	51.0	39	6168

LRF and Log Summary													
Risk Groups		1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3			
Average LRF			179	157	179	172	172	83		89			
Decay		%			6.0	27.8							
Stud Log Net Merch		%			59.0	48.4							
Small Log Net Merch		%			100.0	85.7							
Large Log Net Merch		%				14.3							

Type : 3 (M) ALL SPECIES

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4													
4.5 - 5.4													
5.5 - 6.4													
6.5 - 7.4													
7.5 - 8.4													
8.5 - 9.9													
10.0 - 14.9		1232	0.5	1202	181196	348	4.5	311	46147	9	51.0	3	352
15.0 - 19.9		1737	0.5	1694	291050	288	4.6	257	43479	21	51.0	7	994
20.0 - 24.9		1601	1.0	1554	289633	804	4.6	727	133374				
25.0 - 29.9		548	1.1	531	106329	544	4.7	500	97070				
30.0 - 34.9		385	1.1	373	78360	409	5.5	368	75205	33	51.0	12	1860
35.0 - 39.9		85	2.1	82	18288	409	5.5	368	75205	50	51.0	18	2963
40.0 - 44.9		50	1.0	49	10719	320	5.8	287	60492				
45.0 - 49.9						50	6.3	45	9601				
50.0 - 54.9						50	6.4	44	9761				
55.0 - 59.9													
60.0 - 64.9													
65.0 - 69.9													
70.0 - 74.9													
75.0 - 79.9													
80.0 - 84.9													
85.0 - 89.9													
90.0 - 94.9													
95.0 - 99.9													
100.0+													
All Logs		5639	0.8	5483	975576	2814	4.9	2539	475129	113	51.0	39	6168

LRF and Log Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3
Average LRF (unadjusted)	178	187	157	181	187	181
Decay %	0.8			2.1	6.7	
Stud Log Net Merch %	52.8			43.2	22.4	
Small Log Net Merch %	90.8			84.5	70.5	
Large Log Net Merch %	9.2			15.5	29.5	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 4 (M) Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	297	0.2	290	49307								
15.0 - 19.9	217	339	0.3	331	71691								
20.0 - 24.9	246	175	0.9	170	41672								
25.0 - 29.9	266	111	0.8	108	28488								
30.0 - 34.9	279	95	0.9	92	25596								
35.0 - 39.9	287												
40.0 - 44.9	292												
45.0 - 49.9	297												
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		1016	0.5	991	216755								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		219			219		219
Decay	%	0.5			0.5		
Stud Log Net Merch	%	62.7			62.7		
Small Log Net Merch	%	90.7			90.7		
Large Log Net Merch	%	9.3			9.3		

Type : 4 (M) Doug-Fir [Quality 2]: [Interior Dry Belt Fir]

Log		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Top	Dia(cm)	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 -	4.4												
4.5 -	5.4												
5.5 -	6.4												
6.5 -	7.4												
7.5 -	8.4												
8.5 -	9.9												
10.0 -	14.9	6	0.9	5	852	134	2.8	127	20105				
15.0 -	19.9					94	2.6	90	18273				
20.0 -	24.9	20	0.9	19	4473	24	5.0	22	5015				
25.0 -	29.9					51	5.3	47	11425				
30.0 -	34.9	36	0.9	35	9002	24	6.0	22	5532				
35.0 -	39.9					35	6.0	31	8120				
40.0 -	44.9	49	0.9	48	13117								
45.0 -	49.9	70	0.9	68	18982								
50.0 -	54.9												
55.0 -	59.9												
60.0 -	64.9												
65.0 -	69.9												
70.0 -	74.9												
75.0 -	79.9												
80.0 -	84.9												
85.0 -	89.9												
90.0 -	94.9												
95.0 -	99.9												
100.0+	269												
All Logs		181	0.9	175	46427	362	3.8	339	68470				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		265	202		223	202	223
Decay %		0.9			2.8	3.8	
Stud Log Net Merch %		3.1			43.3	64.1	
Small Log Net Merch %		14.0			60.4	84.4	
Large Log Net Merch %		86.0			39.6	15.6	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 4 (M) L.P. Pine -Green Non Beetle

Log Top Dia(cm)		R I S K		G R O U P # 1		R I S K		G R O U P # 2		R I S K		G R O U P # 3	
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0											
4.5 - 5.4		91											
5.5 - 6.4		103											
6.5 - 7.4		113											
7.5 - 8.4		123											
8.5 - 9.9		134											
10.0 - 14.9		158											
15.0 - 19.9		185											
20.0 - 24.9		202											
25.0 - 29.9		217											
30.0 - 34.9		226											
35.0 - 39.9		234											
40.0 - 44.9		240											
45.0 - 49.9		246											
50.0 - 54.9		252											
55.0 - 59.9		258											
60.0 - 64.9		263											
65.0 - 69.9		266											
70.0 - 74.9		267											
75.0 - 79.9		265											
80.0 - 84.9		263											
85.0 - 89.9		261											
90.0 - 94.9		259											
95.0 - 99.9		257											
100.0+		254											
All Logs													

Type : 4 (M) L.P. Pine -Grey Attack

Log Top Dia(cm)		R I S K		G R O U P # 1		R I S K		G R O U P # 2		R I S K		G R O U P # 3	
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0											
4.5 - 5.4		91											
5.5 - 6.4		103											
6.5 - 7.4		113											
7.5 - 8.4		123											
8.5 - 9.9		134											
10.0 - 14.9		158											
15.0 - 19.9		185											
20.0 - 24.9		202											
25.0 - 29.9		217											
30.0 - 34.9		226											
35.0 - 39.9		234											
40.0 - 44.9		240											
45.0 - 49.9		246											
50.0 - 54.9		252											
55.0 - 59.9		258											
60.0 - 64.9		263											
65.0 - 69.9		266											
70.0 - 74.9		267											
75.0 - 79.9		265											
80.0 - 84.9		263											
85.0 - 89.9		261											
90.0 - 94.9		259											
95.0 - 99.9		257											
100.0+		254											
All Logs													

Type : 4 (M) Spruce

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log			Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF		Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0													
4.5 - 5.4	91													
5.5 - 6.4	103													
6.5 - 7.4	113													
7.5 - 8.4	123													
8.5 - 9.9	134													
10.0 - 14.9	158													
15.0 - 19.9	185													
20.0 - 24.9	202													
25.0 - 29.9	217													
30.0 - 34.9	226													
35.0 - 39.9	234													
40.0 - 44.9	240													
45.0 - 49.9	246													
50.0 - 54.9	252													
55.0 - 59.9	258													
60.0 - 64.9	263													
65.0 - 69.9	266													
70.0 - 74.9	267													
75.0 - 79.9	265													
80.0 - 84.9	263													
85.0 - 89.9	261													
90.0 - 94.9	259													
95.0 - 99.9	257													
100.0+	254													
All Logs														

Type : 5 (M) Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	100												
5.5 - 6.4	109												
6.5 - 7.4	118												
7.5 - 8.4	128												
8.5 - 9.9	139												
10.0 - 14.9	170	431	0.2	422	71641								
15.0 - 19.9	217	405	0.4	395	85619								
20.0 - 24.9	246	257	0.9	250	61214								
25.0 - 29.9	266	126	0.7	122	32421								
30.0 - 34.9	279	33	1.0	32	8752								
35.0 - 39.9	287												
40.0 - 44.9	292												
45.0 - 49.9	297												
50.0 - 54.9	299												
55.0 - 59.9	302												
60.0 - 64.9	302												
65.0 - 69.9	303												
70.0 - 74.9	302												
75.0 - 79.9	302												
80.0 - 84.9	301												
85.0 - 89.9	298												
90.0 - 94.9	297												
95.0 - 99.9	295												
100.0+	295												
All Logs		1252	0.5	1221	259646								

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		213			213		213
Decay	%	0.5			0.5		
Stud Log Net Merch	%	66.9			66.9		
Small Log Net Merch	%	97.4			97.4		
Large Log Net Merch	%	2.6			2.6		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 5 (M) L.P. Pine -Green Non Beetle

Log Top Dia(cm)		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0											
4.5 - 5.4		91											
5.5 - 6.4		103											
6.5 - 7.4		113											
7.5 - 8.4		123											
8.5 - 9.9		134											
10.0 - 14.9		158											
15.0 - 19.9		185											
20.0 - 24.9		202											
25.0 - 29.9		217											
30.0 - 34.9		226											
35.0 - 39.9		234											
40.0 - 44.9		240											
45.0 - 49.9		246											
50.0 - 54.9		252											
55.0 - 59.9		258											
60.0 - 64.9		263											
65.0 - 69.9		266											
70.0 - 74.9		267											
75.0 - 79.9		265											
80.0 - 84.9		263											
85.0 - 89.9		261											
90.0 - 94.9		259											
95.0 - 99.9		257											
100.0+		254											
All Logs													

Type : 5 (M) L.P. Pine -Grey Attack

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	158					34	2.0	26	4089				
15.0 - 19.9	185					53	2.0	40	7311				
20.0 - 24.9	202					47	2.0	36	7179				
25.0 - 29.9	217												
30.0 - 34.9	226												
35.0 - 39.9	234												
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs						134	2.0	102	18578				

LRF and Log Summary

Risk Groups	1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3
Average LRF		182		182	182	182	83		99
Decay	%			2.0	2.0				
Stud Log Net Merch	%			64.8	64.8				
Small Log Net Merch	%			100.0	100.0				
Large Log Net Merch	%								

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 6 (M) Doug-Fir [Interior Dry Belt Fir]

		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log		Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	102												
6.5 - 7.4	111												
7.5 - 8.4	120												
8.5 - 9.9	129												
10.0 - 14.9	151	215	0.2	210	31669	54	4.5	49	7285				
15.0 - 19.9	172	247	0.1	242	41610	89	4.0	82	13861				
20.0 - 24.9	187	73	0.6	71	13204	87	4.4	80	14633				
25.0 - 29.9	199	116	0.6	113	22368	120	5.0	110	21253				
30.0 - 34.9	210	43	0.8	42	8833	53	5.3	48	9839				
35.0 - 39.9	217	77	0.8	75	16161	71	6.2	63	13228				
40.0 - 44.9	222	52	0.8	50	11109	27	6.5	24	5174				
45.0 - 49.9	228	42	0.8	41	9239	56	6.5	49	10816				
50.0 - 54.9	233					49	6.5	43	9716				
55.0 - 59.9	237												
60.0 - 64.9	240												
65.0 - 69.9	241												
70.0 - 74.9	240												
75.0 - 79.9	237												
80.0 - 84.9	234												
85.0 - 89.9	231												
90.0 - 94.9	227												
95.0 - 99.9	224												
100.0+	221												
All Logs		865	0.4	843	154193	607	5.2	548	105806				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		183	193		187	193	187
Decay	%	0.4			2.4	5.2	
Stud Log Net Merch	%	53.6			41.9	24.0	
Small Log Net Merch	%	75.3			68.7	58.6	
Large Log Net Merch	%	24.7			31.3	41.4	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 6 (M) L.P. Pine -Grey Attack

Log Top Dia(cm)	LRF	R I S K		G R O U P # 1		R I S K		G R O U P # 2		R I S K		G R O U P # 3	
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	103												
6.5 - 7.4	113												
7.5 - 8.4	123												
8.5 - 9.9	134												
10.0 - 14.9	158					113	5.6	78	12004				
15.0 - 19.9	185												
20.0 - 24.9	202					22	7.2	15	2836				
25.0 - 29.9	217					35	7.2	23	4864				
30.0 - 34.9	226												
35.0 - 39.9	234												
40.0 - 44.9	240												
45.0 - 49.9	246												
50.0 - 54.9	252												
55.0 - 59.9	258												
60.0 - 64.9	263												
65.0 - 69.9	266												
70.0 - 74.9	267												
75.0 - 79.9	265												
80.0 - 84.9	263												
85.0 - 89.9	261												
90.0 - 94.9	259												
95.0 - 99.9	257												
100.0+	254												
All Logs						170	6.1	116	19704				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3	- Adj Factor	= Adj	1+2+3
Average LRF			170		170	170	170	83		87
Decay	%				6.1	6.1				
Stud Log Net Merch	%				67.4	67.4				
Small Log Net Merch	%				100.0	100.0				
Large Log Net Merch	%									

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type Volume And Lumber Recovery Information

Average Line Method Grades: MOF Computerized FIZ: D
 GILBERT SMITH FOREST PRODUCTS Computerized Decay PSYU: Kamloops
 Licence Number: A18692 CP: 906 Computerized Waste Region: 5 - Thompson-Okanagan
 Project: 5403 Computerized Breakage District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Type : 7 (M) Doug-Fir [Interior Dry Belt Fir]

Log Top Dia(cm)	LRF	R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4	0												
4.5 - 5.4	91												
5.5 - 6.4	102												
6.5 - 7.4	111												
7.5 - 8.4	120												
8.5 - 9.9	129												
10.0 - 14.9	151	903	0.3	883	133085	319	3.8	300	44369				
15.0 - 19.9	172	860	0.4	839	144048	510	4.3	477	80261				
20.0 - 24.9	187	645	1.0	626	116422	444	4.9	411	75020				
25.0 - 29.9	199	507	1.0	492	97484	294	5.1	270	52411				
30.0 - 34.9	210	368	1.0	357	74548	101	5.4	92	18815				
35.0 - 39.9	217	281	0.9	272	58807	174	5.5	159	33558				
40.0 - 44.9	222	49	0.8	48	10522	126	6.3	111	23927				
45.0 - 49.9	228	25	0.9	24	5470	79	6.4	70	15487				
50.0 - 54.9	233	32	0.9	31	7203	45	6.5	40	8970				
55.0 - 59.9	237	20	0.9	19	4508	36	6.5	32	7256				
60.0 - 64.9	240	71	0.9	69	16417	26	6.5	23	5242				
65.0 - 69.9	241					37	6.5	32	7528				
70.0 - 74.9	240	37	0.9	36	8582								
75.0 - 79.9	237												
80.0 - 84.9	234												
85.0 - 89.9	231												
90.0 - 94.9	227												
95.0 - 99.9	224												
100.0+	221												
All Logs		3797	0.7	3695	677096	2190	4.9	2017	372843				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		183	185		184	185	184
Decay	%	0.7			2.2	4.9	
Stud Log Net Merch	%	46.6			43.7	38.5	
Small Log Net Merch	%	76.8			75.2	72.3	
Large Log Net Merch	%	23.2			24.8	27.7	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 7 (M) Doug-Fir [Quality 1]: [Interior Dry Belt Fir]

Log		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Top	Dia(cm)	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 -	4.4												
4.5 -	5.4												
5.5 -	6.4												
6.5 -	7.4												
7.5 -	8.4												
8.5 -	9.9												
10.0 -	14.9	170											
15.0 -	19.9	889	0.3	869	147602	35	5.0	32	5321				
20.0 -	24.9	217	0.4	819	177282	44	5.0	41	8571				
25.0 -	29.9	246	1.0	617	151046	60	5.0	56	13337				
30.0 -	34.9	266	1.0	452	119711	34	5.0	32	8277				
35.0 -	39.9	279	1.0	287	79670								
40.0 -	44.9	287	1.0	195	55760								
45.0 -	49.9												
50.0 -	54.9												
55.0 -	59.9												
60.0 -	64.9												
65.0 -	69.9												
70.0 -	74.9												
75.0 -	79.9												
80.0 -	84.9												
85.0 -	89.9												
90.0 -	94.9												
95.0 -	99.9												
100.0+		295											
All Logs		3328	0.6	3240	731071	172	5.0	160	35506				

LRF and Log Summary

Risk Groups		1	2	3	1+2	2+3	1+2+3
Average LRF		226	222		225	222	225
Decay	%	0.6			0.9	5.0	
Stud Log Net Merch	%	52.1			51.8	45.3	
Small Log Net Merch	%	85.1			85.8	100.0	
Large Log Net Merch	%	14.9			14.2		

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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Type : 7 (M) L.P. Pine -Green Non Beetle

Log Top Dia(cm)		R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
		Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM	Gross Merch	Decay %	Net Merch	FBM
0.1 - 4.4		0											
4.5 - 5.4		91											
5.5 - 6.4		103											
6.5 - 7.4		113											
7.5 - 8.4		123											
8.5 - 9.9		134											
10.0 - 14.9		158											
15.0 - 19.9		185											
20.0 - 24.9		202											
25.0 - 29.9		217											
30.0 - 34.9		226											
35.0 - 39.9		234											
40.0 - 44.9		240											
45.0 - 49.9		246											
50.0 - 54.9		252											
55.0 - 59.9		258											
60.0 - 64.9		263											
65.0 - 69.9		266											
70.0 - 74.9		267											
75.0 - 79.9		265											
80.0 - 84.9		263											
85.0 - 89.9		261											
90.0 - 94.9		259											
95.0 - 99.9		257											
100.0+		254											
All Logs													

Type : 7 (M) Spruce

			R I S K G R O U P # 1				R I S K G R O U P # 2				R I S K G R O U P # 3			
Log			Gross	Decay	Net		Gross	Decay	Net		Gross	Decay	Net	
Top	Dia(cm)	LRF	Merch	%	Merch	FBM	Merch	%	Merch	FBM	Merch	%	Merch	FBM
0.1	- 4.4	0												
4.5	- 5.4	91												
5.5	- 6.4	103												
6.5	- 7.4	113												
7.5	- 8.4	123												
8.5	- 9.9	134												
10.0	- 14.9	158												
15.0	- 19.9	185												
20.0	- 24.9	202												
25.0	- 29.9	217												
30.0	- 34.9	226												
35.0	- 39.9	234												
40.0	- 44.9	240												
45.0	- 49.9	246												
50.0	- 54.9	252												
55.0	- 59.9	258												
60.0	- 64.9	263												
65.0	- 69.9	266												
70.0	- 74.9	267												
75.0	- 79.9	265												
80.0	- 84.9	263												
85.0	- 89.9	261												
90.0	- 94.9	259												
95.0	- 99.9	257												
100.0+		254												
All Logs														

Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

All Method Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

[All Treatment Units : 107.4]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	29507	29507		27960	596	951	
Net Merchantable	m3	27810	27810		26575	565	671	
Net Merch - All	m3/ha	258.942	258.942		247.435	5.260	6.247	
Net Merch - Live	m3/ha	248.867	248.867		243.794	4.019	1.054	
Net Merch - DP	m3/ha	10.075	10.075		3.641	1.241	5.193	
Decay	%	3	3		2	3	10	
Waste(billing)	%	0	0		0	0	4	
Total Cull (DWB)	%	6	6		5	5	29	
Net Merch Vol/Tree	m3	0.51	0.51		0.52	0.55	0.26	
Avg 5.0 m Log Net	m3	0.17	0.17		0.17	0.18	0.11	
Useless Dead/Living	%	2	1	100	1			100
Net Second Growth	%							
All Burn Volume	%	0	0		0			
Heavy Fire Volume	%	0	0		0			
Blowdown Volume	%	4	4		2	19	76	
Insect Volume	%	4	4		2	24	83	
LRF and Log Summary								
Net Merch - Stud	%	44	44		44	43	68	
Net Merch - Small Log	%	79	79		79	86	97	
Net Merch - Large Log	%	21	21		21	14	3	
Avg LRF All	bdft/m3	180	180		182	192	107	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir

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Average Line Method
 GILBERT SMITH FOREST PRODUCTS
 Licence Number: A18692 CP: 906
 Project: 5403

Grades: MOF Computerized
 Computerized Decay
 Computerized Waste
 Computerized Breakage

Harvest Method Summary

FIZ: D
 PSYU: Kamloops
 Region: 5 - Thompson-Okanagan
 District: 06 - Thompson Rivers

02-Oct-2015 11:36:42AM
 Filename: a18692-906.ccp
 Compiled by: Coastfor Enterprises
 Cruised by: PAT DALTON, AT
 Version: 2015.00 IFS build 5949

Harvest Method : SC - Ground Systems - Clearcut[All Treatment Units : 107.4]

		Total	Conifer	Decid	F	S	PL	AT
Utilization Limits								
Min DBH	cm (M)				17.5	17.5	12.5	17.5
Stump Ht	cm (M)				30.0	30.0	30.0	30.0
Top Dia	cm (M)				10.0	10.0	10.0	10.0
Log Len	m				5.0	5.0	5.0	5.0
Volume and Size Data								
Gross Merchantable	m3	29507	29507		27960	596	951	
Net Merchantable	m3	27810	27810		26575	565	671	
Net Merch - All	m3/ha	258.942	258.942		247.435	5.260	6.247	
Net Merch - Live	m3/ha	248.867	248.867		243.794	4.019	1.054	
Net Merch - DP	m3/ha	10.075	10.075		3.641	1.241	5.193	
Decay	%	3	3		2	3	10	
Waste(billing)	%	0	0		0	0	4	
Total Cull (DWB)	%	6	6		5	5	29	
Net Merch Vol/Tree	m3	0.51	0.51		0.52	0.55	0.26	
Avg 5.0 m Log Net	m3	0.17	0.17		0.17	0.18	0.11	
Useless Dead/Living	%	2	1	100	1			100
Net Second Growth	%							
All Burn Volume	%	0	0		0			
Heavy Fire Volume	%	0	0		0			
Blowdown Volume	%	4	4		2	19	76	
Insect Volume	%	4	4		2	24	83	
% Average Slope		19						
LRF and Log Summary								
Net Merch - Stud	%	44	44		44	43	68	
Net Merch - Small Log	%	79	79		79	86	97	
Net Merch - Large Log	%	21	21		21	14	3	
Avg LRF All	bdft/m3	180	180		182	192	107	

FLAGS: Full Volumes, Normal Cruise, All Trees Compiled, Double Sampling Factor Applied, Damage, , Dry Belt Fir
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